

Quantium_Data_Analytics

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1 Regional Analysis of Chips Sales and Customer Behavior

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2 Introduction

This project aims at analyzing the purchasing behavior of customers who buy chips, which includes identifying the frequency, quantity, and types of chips they purchase in an effort to inform and drive strategy for supermarket's chips division for the next half year.

2.1 Data description

3 Data Wrangling

Import all packages and set plots to be embedded inline

```
[688]: import numpy as np
import pandas as pd
import matplotlib.pyplot as plt
import seaborn as sb
import requests
from IPython.display import Image
from wordcloud import WordCloud
from collections import Counter

%matplotlib inline
```

Loading the dataset: Get the URL of dataset. Create request, download transaction and purchase behaviour datasets

```
[10]: urls = ['https://cdn.theforage.com/vinternships/companyassets/32A6DqtsbF7LbKdcq/
↳QVI_transaction_data.xlsx',
             'https://cdn.theforage.com/vinternships/companyassets/32A6DqtsbF7LbKdcq/
↳QVI_purchase_behaviour.csv']

for url in urls:
    data = requests.get(url)
    with open(url.split('/')[-1], mode = 'wb') as file:
        file.write(data.content)
```

Loading Datasets

```
[689]: transactions = pd.read_excel('QVI_transaction_data.xlsx')
purchase_behavior = pd.read_csv('QVI_purchase_behaviour.csv')
```

3.1 Data Assessment

Visual assessment and programmatic assessments were conducted to detect quality and tidiness issues with both dataset

- Visual assessment of data in Microsoft excell
- Programmatic assessment in python

3.1.1 Assessment: QVI_purchase_behaviour.csv

```
[690]: purchase_behavior.sample(5)
```

```
[690]:
```

	LYLTY_CARD_NBR	LIFESTAGE	PREMIUM_CUSTOMER
28985	106173	YOUNG SINGLES/COUPLES	Premium
63230	237308	YOUNG FAMILIES	Premium
57817	217345	MIDAGE SINGLES/COUPLES	Mainstream
33718	124034	MIDAGE SINGLES/COUPLES	Budget
20811	75200	RETIREES	Mainstream

Dimensions of data set

```
[691]: print('Rows: {} \nColumns: {}'.format(purchase_behavior.shape[0] \
                                             ,purchase_behavior.shape[1]))
```

Rows: 72637

Columns: 3

Missing values and data types

```
[692]: purchase_behavior.info()
```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 72637 entries, 0 to 72636
Data columns (total 3 columns):
```

#	Column	Non-Null Count	Dtype
0	LYLTY_CARD_NBR	72637 non-null	int64
1	LIFESTAGE	72637 non-null	object
2	PREMIUM_CUSTOMER	72637 non-null	object

dtypes: int64(1), object(2)
memory usage: 1.7+ MB

Number of unique values in PREMIUM_CUSTOMER and LIFESTAGE

```
[693]: purchase_behavior.PREMIUM_CUSTOMER.nunique(),\
purchase_behavior.LIFESTAGE.nunique()
```

[693]: (3, 7)

3.1.2 NB:

The data consists of **72637** rows by **3** columns. There are **no missing vaules**. However, **PREMIUM_CUSTOMER** and **LIFESTAGE** columns have few number of unique values, thus can be converted from string object to categorical date type as they hold no ordinal value.

3.1.3 Assessment: QVI_transaction_data.xlsx

```
[694]: transactions.sample(5)
```

```
[694]:      DATE  STORE_NBR  LYLTY_CARD_NBR  TXN_ID  PROD_NBR  \
209882  43323         114         114248  118466         50
206527  43638          55         55120   49177         87
108281  43615         122        122160  125588        101
16734   43308         269        269129  265804         98
88384   43646         107        107109  108968        113
```

		PROD_NAME	PROD_QTY	TOT_SALES
209882	Tostitos Lightly	Salted 175g	2	8.8
206527	Infuzions BBQ Rib	Prawn Crackers 110g	2	7.6
108281	Doritos Salsa	Medium 300g	2	5.2
16734	NCC Sour Cream &	Garden Chives 175g	2	6.0
88384	Twisties Chicken	270g	2	9.2

Dimensions of data set

```
[695]: print('Rows: {} \nColumns: {}'.format(transactions.shape[0],\
transactions.shape[1]))
```

Rows: 264836
Columns: 8

Missing values and data types

```
[696]: transactions.info()
```

```
<class 'pandas.core.frame.DataFrame'>
RangeIndex: 264836 entries, 0 to 264835
Data columns (total 8 columns):
#   Column                Non-Null Count  Dtype  
---  -
0   DATE                  264836 non-null  int64  
1   STORE_NBR             264836 non-null  int64  
2   LYLTY_CARD_NBR        264836 non-null  int64  
3   TXN_ID                264836 non-null  int64  
4   PROD_NBR              264836 non-null  int64  
5   PROD_NAME             264836 non-null  object  
6   PROD_QTY              264836 non-null  int64  
7   TOT_SALES             264836 non-null  float64
dtypes: float64(1), int64(6), object(1)
memory usage: 16.2+ MB
```

Descriptive statistics

```
[697]: transactions.describe()[['PROD_QTY', 'TOT_SALES']]
```

```
[697]:
```

	PROD_QTY	TOT_SALES
count	264836.000000	264836.000000
mean	1.907309	7.304200
std	0.643654	3.083226
min	1.000000	1.500000
25%	2.000000	5.400000
50%	2.000000	7.400000
75%	2.000000	9.200000
max	200.000000	650.000000

check for duplicates. The only unique identifier in dataset is TXN_ID (transaction id). Thus is used to find duplicates

```
[698]: transactions[transactions.duplicated()]
```

```
[698]:
```

	DATE	STORE_NBR	LYLTY_CARD_NBR	TXN_ID	PROD_NBR	\
124845	43374	107	107024	108462	45	

	PROD_NAME	PROD_QTY	TOT_SALES
124845	Smiths Thinly Cut	Roast Chicken 175g	2 6.0

Further investigate the transaction ID

```
[699]: transactions.query("TXN_ID == 108462")[['TXN_ID', 'PROD_NAME', 'PROD_QTY', 'TOT_SALES']]
```

[699]:	TXN_ID	PROD_NAME	PROD_QTY	TOT_SALES
124843	108462	Smiths Thinly Cut Roast Chicken 175g	2	6.0
124844	108462	Cheetos Chs & Bacon Balls 190g	2	6.6
124845	108462	Smiths Thinly Cut Roast Chicken 175g	2	6.0

3.1.4 NB

There are **no missing data**. **PROD_QTY** and **TOT_SALES** have **75% of entire data being under 2 and 9.2 respectively**, however the maximum values are 200 and 650 respectively, there might be outliers present. Further investigation reveals that there was double recording of a transaction involving **Smiths Thinly Cut Roast Chicken 175g**

3.1.5 Summary of assessment

Transaction data (unclean)

Tidiness issues 1. Product name contains product mass variable as well, thus must be separated into respective columns as each variable must form exclusive column to comply with data tidiness standards.

2. Presence of duplicate transaction involving Smiths Thinly Cut Roast Chicken 175g. All entries must be unique. Thus duplicates are dropped.
3. Absence of unit cost column.

Quality issues

4. PROD_QTY and TOT_SALES may have outliers.
5. product name has inconsistent spacing thus must be formatted to comply with data quality standards.
6. Product name may contain irrelevant products other than chips.
7. date format is in Excel serial number instead of pandas datetime object.
8. convert PREMIUM_CUSTOMER and LIFESTAGE columns to categorical data type.

Purchase behavior data(clean)

3.2 Data Cleaning

In this section all the data issues outlined in assessment stage are cleaned

```
[700]: # make copies of both data sets
purchase_behavior_copy = purchase_behavior.copy()
transactions_copy = transactions.copy()
```

Issue #1: separate product mass and product name into separate columns

```
[701]: regex = r'(\d+)(g|G)'
transactions_copy['PROD_WEIGHT'] = pd.to_numeric(
    transactions_copy.PROD_NAME\
```

```
.str.extract(regex)[0])
```

Issue #2: Remove duplicates in data set

```
[702]: transactions_copy.drop_duplicates(inplace = True)
```

Issue #3: Add a unit cost column

```
[703]: transactions_copy['UNIT_COST'] = np.divide(transactions_copy.  
↳PROD_QTY,transactions_copy.TOT_SALES)
```

Issue #4: PROD_QTY and TOT_SALES may have outliers

```
[704]: transactions_copy.nlargest(6, 'TOT_SALES')[['PROD_NAME', 'PROD_QTY', 'TOT_SALES']]
```

```
[704]:
```

		PROD_NAME	PROD_QTY	TOT_SALES
69762	Dorito Corn Chp	Supreme 380g	200	650.0
69763	Dorito Corn Chp	Supreme 380g	200	650.0
5179	Smiths Crnkle Chip	Orgnl Big Bag 380g	5	29.5
55558	Smiths Crnkle Chip	Orgnl Big Bag 380g	5	29.5
69496	Smiths Crnkle Chip	Orgnl Big Bag 380g	5	29.5
117850	Smiths Crnkle Chip	Orgnl Big Bag 380g	5	29.5

looking at the 6 largest TOT_SALES, its evident that 650 are outliers. To further comfirm this, it is general accepted that any data point that falls outside the range of $Q1 - 1.5 \times IQR$ to $Q3 + 1.5 \times IQR$ is considered a potential outlier

```
[705]: stats = transactions_copy.describe()
```

```
[731]: def outlier(column):  
    Q1 = stats.loc['25%'][column]  
    Q3 = stats.loc['75%'][column]  
    IQR = Q3 - Q1  
    low_range = Q1 - (1.5 * IQR)  
    upper_range = Q3 + (1.5 * IQR)  
    print("For {} an outlier is any value outside the range of {:.2f} and {:.  
↳2f}").\n    format(column,low_range,upper_range))
```

```
[732]: outlier('PROD_QTY')  
outlier('TOT_SALES')
```

For PROD_QTY an outlier is any value outside the range of 2.00 and 2.00
For TOT_SALES an outlier is any value outside the range of -0.30 and 14.90

```
[733]: # Looking at the descriptive statistics of both data sets  
pd.merge(pd.DataFrame(transactions_copy.PROD_QTY.describe()),\  
pd.DataFrame(transactions_copy.TOT_SALES.describe()),\
```

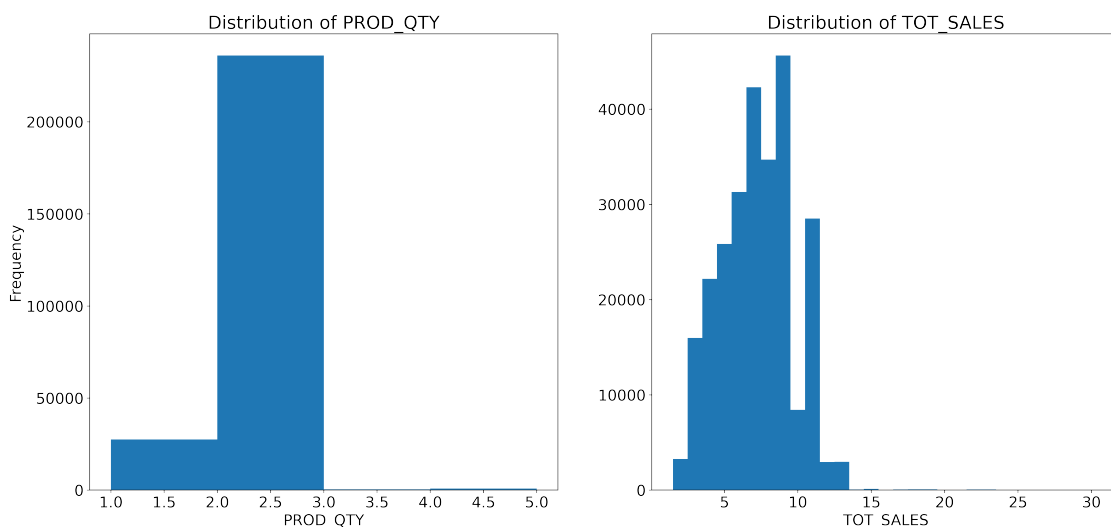
```
on=pd.DataFrame(transactions_copy.TOT_SALES.describe()).index).
↪rename(columns={'key_0':'index'})
```

```
[733]:
```

	index	PROD_QTY	TOT_SALES
0	count	246739.000000	246739.000000
1	mean	1.906456	7.316118
2	std	0.342500	2.474901
3	min	1.000000	1.700000
4	25%	2.000000	5.800000
5	50%	2.000000	7.400000
6	75%	2.000000	8.800000
7	max	5.000000	29.500000

```
[709]: plt.figure(figsize=(22,10),dpi=400)
plt.rcParams['font.size'] = 18
plt.subplot(1,2,1)
bin = np.arange(1,5+1,1);
plt.hist(transactions_copy.PROD_QTY,bins=bin);
plt.xlabel('PROD_QTY');
plt.ylabel('Frequency');
plt.title('Distribution of PROD_QTY');

plt.subplot(1,2,2)
bin = np.arange(1.5, 30+1.5,1);
plt.hist(transactions_copy.TOT_SALES, bins=bin);
plt.xlabel('TOT_SALES');
plt.title('Distribution of TOT_SALES');
```



It is evident that a customer with loyalty card number 226000, purchased large orders on two occasions in 2018 and 2019, thus creating the outliers for PROD_QTY and corresponding TOT_SALES

Additionally, the histograms clearly show that a majority of the data is located between 1 to 3 for PROD_QTY and 1 to 15 for TOT_SALES.

Therefore it is safe to say that 200 and 650 for PROD_QTY and TOT_SALES are outliers respectively and are removed from the dataset

Outlier is dropped from data set

```
[710]: index = transactions_copy.query("TOT_SALES == 650").index.values
transactions_copy.drop(index,axis=0, inplace=True)
```

Issue 5: format spacing in product name

```
[713]: transactions_copy['PROD_NAME'] = transactions_copy.PROD_NAME\
        .str.replace(regex, '')\
        .str.replace(r'\s\s+', ' ')\
        .str.replace('&', ' & ')
```

/var/folders/jw/bf_46b5j2jdc8rkkcynkcqdr0000gn/T/ipykernel_3852/2717547500.py:1:
FutureWarning: The default value of regex will change from True to False in a future version.

```
transactions_copy['PROD_NAME'] = transactions_copy.PROD_NAME\
```

Issue 6: examine products summary, rid it of irrelevant products

```
[714]: def wordcloud(data):
        wordcloud = WordCloud(width = 800, height = 800,
                                background_color = 'white',
                                min_font_size = 10).generate_from_frequencies(data)
        plt.figure(figsize = (8, 8), facecolor = None)
        plt.imshow(wordcloud)
        plt.axis("off")
        plt.tight_layout(pad = 0)
        plt.show()
```

Summary of individual PROD_NAME words with wordcloud

```
[715]: PROD_NAME = transactions_copy.PROD_NAME.str.replace("&", "")
words = ' '.join(PROD_NAME.values).split()
data = Counter(words)
wordcloud(data)
```




It turns out that previously alarming words like **Sea**, **salt**, **Mexican**, **Rock** etc. are actually part of chips product name or branding. With the exception of **salsa** as it is clearly doesn't qualify as chips and must be removed from column.

Identify all salsa entries

```
[717]: salsa_df = transactions_copy[transactions_copy.PROD_NAME.\
                                         str.contains('Salsa', case=False)]
total = salsa_df.PROD_NAME.value_counts().values.sum()
print('There are {} instances of irrelevant salsa products\
in dataset.\n'.format(total))
pd.DataFrame(salsa_df.PROD_NAME.value_counts()).reset_index().\
    rename(columns={'index': 'Product', 'PROD_NAME':
    ↪ 'Counts'})
```

There are 18094 instances of irrelevant salsa products in dataset.

```
[717]:
```

	Product	Counts
0	Old El Paso Salsa Dip Chnky Tom Ht	3125
1	Old El Paso Salsa Dip Tomato Med	3114
2	Old El Paso Salsa Dip Tomato Mild	3085
3	Woolworths Mild Salsa	1491
4	Doritos Salsa Mild	1472
5	Smiths Crinkle Cut Tomato Salsa	1470
6	Red Rock Deli SR Salsa & Mzzrlla	1458
7	Doritos Salsa Medium	1449
8	Woolworths Medium Salsa	1430

```
[718]: salsa_index = salsa_df.index.tolist()
transactions_copy.drop(index=salsa_index, inplace=True)
print('After removing {} irrelevant sala entries, initial {} total\
      entries reduced to {}'.\
      format(total, transactions.shape[0], transactions_copy.\
             shape[0]))
```

After removing 18094 irrelevant sala entries, initial 264836 total
entries reduced to 246739

Assessing the most frequent words in descending order

```
[719]: PROD_NAME = transactions_copy.PROD_NAME.str.replace("&", "")
words = ' '.join(PROD_NAME.values).split()
word_counts = Counter(words)
sorted_words = sorted(word_counts.items(), key=lambda x: x[1], reverse=True)
for word, count in sorted_words:
    print(f'{word}: {count}')
```

Chips: 49770
Kettle: 41288
Salt: 27976
Cheese: 27890
Smiths: 27389
Pringles: 25102
Crinkle: 22490
Corn: 22061
Doritos: 22041
Original: 21560
Cut: 19283
Chip: 18645
Chicken: 18576
Chilli: 15390
Sea: 14145
Thins: 14075

Sour: 13882
Crisps: 12607
Vinegar: 12402
RRD: 11894
Sweet: 11060
Infuzions: 11057
Supreme: 10961
Chives: 10951
Cream: 10723
WW: 10320
Cobs: 9693
Popd: 9693
Tortilla: 9580
Tostitos: 9471
Twisties: 9454
BBQ: 9434
Sensations: 9429
Lime: 9347
Thinly: 7506
Tyrrells: 6442
And: 6373
Tangy: 6332
SourCream: 6296
Grain: 6272
Waves: 6272
Lightly: 6248
Salted: 6248
Soy: 6121
Onion: 6116
Natural: 6050
Thai: 4737
Burger: 4733
Swt: 4718
Honey: 4661
Nacho: 4658
Potato: 4647
Cheezels: 4603
Garlic: 4572
CCs: 4551
Red: 4427
Rock: 4427
Deli: 4427
Mozzarella: 3304
Basil: 3304
Pesto: 3304
ChpsHny: 3296
Jlpno: 3296
Chili: 3296

Swt/Chlli: 3269
Sr/Cream: 3269
Ched: 3268
Pot: 3257
Splash: 3252
Of: 3252
SweetChili: 3242
PotatoMix: 3242
Crnkle: 3233
Orgnl: 3233
Big: 3233
Bag: 3233
Hot: 3229
Spicy: 3229
Camembert: 3219
Fig: 3219
Barbeque: 3210
Mexican: 3204
Jalapeno: 3204
Light: 3188
Dorito: 3183
Chp: 3183
Spcy: 3177
Rib: 3174
Prawn: 3174
Crackers: 3174
Southern: 3172
Crm: 3159
ChpsBtroot: 3146
Ricotta: 3146
Smoked: 3145
Chipotle: 3145
Infzns: 3144
Crn: 3144
Crnchers: 3144
Gcamole: 3144
ChpsFeta: 3138
Herbs: 3134
Veg: 3134
Strws: 3134
Siracha: 3127
Mexicana: 3115
Seasonedchicken: 3114
Mystery: 3114
Flavour: 3114
Crips: 3104
SlT: 3095
Vingar: 3095

Sthrn: 3083
FriedChicken: 3083
Maple: 3083
Rings: 3080
ChipCo: 3010
Smith: 2963
Chs: 2960
S/Cream: 2934
Cheetos: 2927
French: 2856
Snbts: 1576
Whlgrn: 1576
Cheddr: 1576
Mstrd: 1576
Co: 1572
Tmato: 1572
Hrb: 1572
Spce: 1572
Vinegr: 1550
Tasty: 1539
SR: 1526
Slow: 1526
Rst: 1526
Pork: 1526
Belly: 1526
Roast: 1518
Woolworths: 1516
Mac: 1512
N: 1512
Mango: 1507
Chutny: 1507
Papadums: 1507
Coconut: 1506
Snag: 1503
Sauce: 1503
Sp: 1498
Truffle: 1498
Barbecue: 1489
Stacked: 1487
OnionStacked: 1483
Bacon: 1479
Balls: 1479
Pepper: 1473
D/Style: 1469
Compny: 1468
SeaSalt: 1468
GrnWves: 1468
Plus: 1468

Btroot: 1468
 Jam: 1468
 Chli: 1461
 Hony: 1460
 Chckn: 1460
 Steak: 1455
 Chimuchurri: 1455
 Box: 1454
 Bolognese: 1451
 Puffs: 1448
 Originl: 1441
 saltd: 1441
 CutSalt/Vinegr: 1440
 OnionDip: 1438
 Chikn: 1434
 Aioli: 1434
 Sunbites: 1432
 Whlegrn: 1432
 Frch/Onin: 1432
 Pc: 1431
 NCC: 1419
 Garden: 1419
 Fries: 1418

Issue #7: Format date from Excel serial number to pandas datetime object

```
[720]: transactions_copy.DATE = pd.to_datetime(transactions_copy.DATE, unit='d',\
                                              origin=pd.Timestamp('1900-01-01'))
```

Issue #8: convert PREMIUM_CUSTOMER and LIFESTAGE columns to categorical data type

```
[721]: purchase_behavior_copy.PREMIUM_CUSTOMER = purchase_behavior_copy.PREMIUM_CUSTOMER.
        ↪astype('category')
purchase_behavior_copy.LIFESTAGE = purchase_behavior_copy.LIFESTAGE.
        ↪astype('category')
```

```
[722]: purchase_behavior_copy.info()
```

```

<class 'pandas.core.frame.DataFrame'>
RangeIndex: 72637 entries, 0 to 72636
Data columns (total 3 columns):
 #   Column                Non-Null Count  Dtype
---  -
 0   LYLTY_CARD_NBR        72637 non-null  int64
 1   LIFESTAGE              72637 non-null  category
 2   PREMIUM_CUSTOMER      72637 non-null  category
dtypes: category(2), int64(1)

```

memory usage: 709.9 KB

Finally merge two data sets together

```
[723]: clean_data = pd.merge(transactions_copy, purchase_behavior_copy,
    ↪on='LYLTY_CARD_NBR')
```

Save clean dataset

```
[724]: clean_data.to_csv('wrangled_data.csv')
```

3.3 Exploratory Data Analysis

```
[486]: df = pd.read_csv('wrangled_data.csv')
```

```
[ ]:
```

```
[ ]:
```

```
[ ]:
```

3.4 Strategy & Conclusions

```
[445]: df[df.PROD_NAME.str.contains('chips',case=False)].shape
```

```
[445]: (49770, 13)
```

```
[507]: df.PROD_NAME.to_list()
```

```
[507]: ['Natural Chip Compny SeaSalt',
    'CCs Nacho Cheese ',
    'WW Original Stacked Chips ',
    'CCs Original ',
    'Smiths Crinkle Cut Chips Chicken ',
    'Smiths Chip Thinly S/Cream & Onion ',
    'Kettle Tortilla ChpsHny & Jlpno Chili ',
    'Old El Paso Salsa Dip Tomato Mild ',
    'Tyrrells Crisps Lightly Salted ',
    'Kettle Tortilla ChpsFeta & Garlic ',
    'Dorito Corn Chp Supreme ',
    'Doritos Mexicana ',
    'Smiths Crinkle Chips Salt & Vinegar ',
    'Kettle Original ',
    'Tyrrells Crisps Ched & Chives ',
    'Infuzions BBQ Rib Prawn Crackers ',
    'Grain Waves Sweet Chillli ',
    'Old El Paso Salsa Dip Tomato Med ',
    'Doritos Corn Chip Southern Chicken ']
```


'Kettle Tortilla ChpsFeta & Garlic ',
 'Thins Potato Chips Hot & Spicy ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Red Rock Deli Thai Chilli & Lime ',
 'GrnWves Plus Btroot & Chilli Jam ',
 'WW D/Style Chip Sea Salt ',
 'Thins Chips Light & Tangy ',
 'Grain Waves Sour Cream & Chives ',
 'Tostitos Smoked Chipotle ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Kettle Sensations Siracha Lime ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Kettle Original ',
 'Kettle Sensations Siracha Lime ',
 'Kettle Sensations Siracha Lime ',
 'Pringles Chicken Salt Crips ',
 'Kettle Sensations Siracha Lime ',
 'Thins Chips Salt & Vinegar ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Twisties Cheese ',
 'Grain Waves Sweet Chilli ',
 'WW Crinkle Cut Chicken ',
 'RRD Sweet Chilli & Sour Cream ',
 'Doritos Corn Chips Cheese Supreme ',
 'RRD Salt & Vinegar ',
 'Doritos Corn Chips Original ',
 'Thins Chips Light & Tangy ',
 'Smiths Crinkle Original ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Kettle Sea Salt And Vinegar ',
 'Doritos Corn Chips Cheese Supreme ',
 'CCs Original ',
 'Red Rock Deli Chikn & Garlic Aioli ',
 'RRD SR Slow Rst Pork Belly ',
 'Burger Rings ',
 'NCC Sour Cream & Garden Chives ',
 'Doritos Corn Chip Southern Chicken ',
 'Smiths Crinkle Cut French OnionDip ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Cheezels Cheese Box ',
 'CCs Tasty Cheese ',
 'Smith Crinkle Cut Bolognese ',
 'Pringles Chicken Salt Crips ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',

'Pringles Chicken Salt Crips ',
 'Smiths Crinkle Original ',
 'NCC Sour Cream & Garden Chives ',
 'Tostitos Smoked Chipotle ',
 'Pringles Slt Vingar ',
 'WW Sour Cream & OnionStacked Chips ',
 'Doritos Salsa Mild ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Sea Salt And Vinegar ',
 'Tyrrells Crisps Lightly Salted ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Pringles Original Crisps ',
 'Doritos Mexicana ',
 'Pringles Sthrn FriedChicken ',
 'Pringles SourCream Onion ',
 'Kettle Sea Salt And Vinegar ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Kettle Original ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'GrnWves Plus Btroot & Chillli Jam ',
 'Infuzions Mango Chutny Papadums ',
 'RRD Pc Sea Salt ',
 'Doritos Salsa Medium ',
 'WW Original Stacked Chips ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Doritos Corn Chip Southern Chicken ',
 'Smiths Chip Thinly Cut Original ',
 'Twisties Chicken',
 'Pringles SourCream Onion ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Kettle Swt Pot Sea Salt',
 'Natural Chip Compny SeaSalt',
 'Natural ChipCo Hony Soy Chckn',
 'Kettle Sweet Chillli And Sour Cream ',
 'Kettle Original ',
 'WW Supreme Cheese Corn Chips ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'WW Original Corn Chips ',
 'Red Rock Deli Thai Chillli & Lime ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Original ',
 'Kettle Sensations Siracha Lime ',

'Doritos Corn Chip Mexican Jalapeno ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Kettle Sensations Siracha Lime ',
 'Pringles Sthrn FriedChicken ',
 'RRD Sweet Chillli & Sour Cream ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Doritos Corn Chips Cheese Supreme ',
 'Red Rock Deli Thai Chillli & Lime ',
 'Smiths Crinkle Original ',
 'CCs Nacho Cheese ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Pringles Sweet & Spcy BBQ ',
 'Kettle Original ',
 'Doritos Cheese Supreme ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'GrnWves Plus Btroot & Chillli Jam ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Pringles Mystery Flavour ',
 'Tyrrells Crisps Ched & Chives ',
 'Kettle Swt Pot Sea Salt',
 'Thins Chips Light & Tangy ',
 'Thins Chips Originl saltd ',
 'Smiths Thinly Cut Roast Chicken ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Kettle Mozzarella Basil & Pesto ',
 'Smiths Crinkle Cut Salt & Vinegar ',
 'Red Rock Deli Sp Salt & Truffle ',
 'Smiths Thinly Swt Chli & S/Cream',
 'RRD Salt & Vinegar ',
 'Kettle Chillli ',
 'Pringles Sthrn FriedChicken ',
 'Doritos Mexicana ',
 'Thins Chips Light & Tangy ',
 'Kettle Sea Salt And Vinegar ',
 'Kettle Honey Soy Chicken ',
 'Twisties Cheese ',
 'Smiths Crinkle Cut French OnionDip ',
 'Natural ChipCo Hony Soy Chckn',
 'Pringles Sweet & Spcy BBQ ',
 'Kettle Swt Pot Sea Salt',
 'Cheezels Cheese Box ',
 'Dorito Corn Chp Supreme ',
 'Twisties Chicken',
 'Pringles Sthrn FriedChicken ',
 'CCs Tasty Cheese ',
 'Pringles Barbeque ',
 'Kettle Sweet Chillli And Sour Cream ',

'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Smiths Thinly Cut Roast Chicken ',
 'Kettle Mozzarella Basil & Pesto ',
 'Kettle Sensations BBQ & Maple ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'RRD Steak & Chimuchurri ',
 'Doritos Corn Chips Nacho Cheese ',
 'Red Rock Deli Thai Chilli & Lime ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Tostitos Splash Of Lime ',
 'Pringles Slt Vingar ',
 'Thins Chips Light & Tangy ',
 'Kettle Chilli ',
 'Kettle Mozzarella Basil & Pesto ',
 'Thins Chips Salt & Vinegar ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Smiths Crinkle Original ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Dorito Corn Chp Supreme ',
 'Kettle Sensations Camembert & Fig ',
 'WW Crinkle Cut Chicken ',
 'Cobs Popd Sea Salt Chips ',
 'WW Crinkle Cut Chicken ',
 'Doritos Salsa Medium ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Doritos Corn Chips Cheese Supreme ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Doritos Corn Chip Southern Chicken ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Woolworths Mild Salsa ',
 'Burger Rings ',
 'Kettle Honey Soy Chicken ',
 'CCs Original ',
 'Doritos Corn Chips Original ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Cheezels Cheese Box ',
 'Thins Chips Seasonedchicken ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'WW D/Style Chip Sea Salt ',
 'GrnWves Plus Btroot & Chilli Jam ',
 'WW Original Stacked Chips ',

'Doritos Corn Chip Southern Chicken ',
 'Smiths Crinkle Cut Salt & Vinegar ',
 'Woolworths Medium Salsa ',
 'Pringles Chicken Salt Crips ',
 'Red Rock Deli Chikn & Garlic Aioli ',
 'Pringles Chicken Salt Crips ',
 'Doritos Salsa Medium ',
 'Smiths Crinkle Original ',
 'Pringles Original Crisps ',
 'Doritos Cheese Supreme ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Kettle Sensations BBQ & Maple ',
 'Pringles Sthrn FriedChicken ',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Tyrrells Crisps Ched & Chives ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'GrnWves Plus Btroot & Chillli Jam ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Kettle Sensations Camembert & Fig ',
 'Grain Waves Sweet Chillli ',
 'Smiths Crinkle Original ',
 'Pringles Chicken Salt Crips ',
 'Cheezels Cheese ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Thins Potato Chips Hot & Spicy ',
 'Doritos Corn Chips Cheese Supreme ',
 'Kettle Original ',
 'Kettle Original ',
 'Tyrrells Crisps Lightly Salted ',
 'Pringles Mystery Flavour ',
 'Pringles Barbeque ',
 'Dorito Corn Chp Supreme ',
 'Thins Chips Light & Tangy ',
 'Thins Chips Light & Tangy ',
 'Kettle Sea Salt And Vinegar ',
 'Kettle Sensations Siracha Lime ',
 'Twisties Cheese ',
 'Kettle Sensations Siracha Lime ',
 'Kettle Sweet Chillli And Sour Cream ',
 'Doritos Mexicana ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Pringles Chicken Salt Crips ',
 'Pringles SourCream Onion ',
 'Doritos Corn Chips Original ',
 'Doritos Corn Chip Mexican Jalapeno ',

'Kettle Sweet Chilli And Sour Cream ',
 'Pringles Slt Vingar ',
 'Pringles Sthrn FriedChicken ',
 'Doritos Corn Chips Original ',
 'RRD Pc Sea Salt ',
 'Doritos Salsa Medium ',
 'Burger Rings ',
 'Smiths Thinly Swt Chli & S/Cream',
 'Infuzions Thai SweetChili PotatoMix ',
 'Kettle Swt Pot Sea Salt',
 'Smiths Crinkle Cut Chips Chicken ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Chicken Salt Crips ',
 'Pringles SourCream Onion ',
 'Kettle Sensations BBQ & Maple ',
 'RRD Chilli & Coconut ',
 'Doritos Salsa Mild ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Pringles Barbeque ',
 'Pringles SourCream Onion ',
 'Smiths Crinkle Cut Salt & Vinegar ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'RRD Chilli & Coconut ',
 'Doritos Salsa Mild ',
 'Tyrrells Crisps Lightly Salted ',
 'CCs Nacho Cheese ',
 'Dorito Corn Chp Supreme ',
 'Smith Crinkle Cut Bolognese ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'RRD Pc Sea Salt ',
 'Kettle Sensations Camembert & Fig ',
 'WW Crinkle Cut Chicken ',
 'Thins Chips Salt & Vinegar ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'RRD Salt & Vinegar ',
 'Doritos Corn Chips Original ',
 'Twisties Chicken',
 'Twisties Chicken',
 'Doritos Corn Chips Original ',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Tostitos Splash Of Lime ',
 'Tostitos Smoked Chipotle ',
 'Old El Paso Salsa Dip Tomato Mild ',

'Cobs Popd Sour Crm & Chives Chips ',
 'Twisties Cheese Burger ',
 'RRD Steak & Chimuchurri ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Infuzions SourCream & Herbs Veg Strws ',
 'RRD Lime & Pepper ',
 'RRD Honey Soy Chicken ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'French Fries Potato Chips ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Woolworths Mild Salsa ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Kettle Original ',
 'Smiths Crinkle Original ',
 'Kettle Mozzarella Basil & Pesto ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'RRD Steak & Chimuchurri ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Grain Waves Sweet Chilli ',
 'Natural Chip Compny SeaSalt',
 'WW Sour Cream & OnionStacked Chips ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'NCC Sour Cream & Garden Chives ',
 'Woolworths Mild Salsa ',
 'Kettle Sensations Camembert & Fig ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Tyrrells Crisps Lightly Salted ',
 'WW Supreme Cheese Corn Chips ',
 'Smiths Crinkle Cut French OnionDip ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Smiths Chip Thinly Cut Original ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Woolworths Mild Salsa ',
 'Pringles Slt Vingar ',
 'Kettle Chilli ',
 'Twisties Cheese ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'RRD Sweet Chilli & Sour Cream ',
 'Doritos Corn Chip Southern Chicken ',
 'RRD Pc Sea Salt ',
 'RRD Pc Sea Salt ',
 'Doritos Corn Chips Original ',
 'Twisties Cheese Burger ',
 'Burger Rings ',

'Thins Chips Light & Tangy ',
 'Pringles Barbeque ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Sthrn FriedChicken ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Cheetos Puffs ',
 'Natural ChipCo Hony Soy Chckn',
 'Doritos Corn Chip Southern Chicken ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Grain Waves Sour Cream & Chives ',
 'Smiths Thinly Cut Roast Chicken ',
 'Pringles Slt Vingar ',
 'Kettle Swt Pot Sea Salt',
 'Doritos Corn Chips Cheese Supreme ',
 'Smiths Crinkle Cut Chips Original ',
 'Cobs Popd Sea Salt Chips ',
 'Thins Chips Light & Tangy ',
 'Tyrrells Crisps Lightly Salted ',
 'Red Rock Deli Sp Salt & Truffle ',
 'Kettle Mozzarella Basil & Pesto ',
 'Smiths Thinly Cut Roast Chicken ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'Smith Crinkle Cut Mac N Cheese ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Doritos Corn Chips Nacho Cheese ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Smiths Crinkle Cut French OnionDip ',
 'RRD Honey Soy Chicken ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'Kettle Sweet Chilli And Sour Cream ',
 'Tyrrells Crisps Ched & Chives ',
 'Kettle Swt Pot Sea Salt',
 'WW Crinkle Cut Chicken ',
 'Tostitos Splash Of Lime ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Tostitos Lightly Salted ',
 'WW Original Stacked Chips ',
 'Woolworths Cheese Rings ',
 'Grain Waves Sweet Chilli ',
 'Doritos Corn Chips Original ',
 'Doritos Mexicana ',
 'RRD Pc Sea Salt ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'Tostitos Splash Of Lime ',
 'WW Crinkle Cut Chicken ',
 'Tostitos Smoked Chipotle ',

'Cheezels Cheese Box ',
 'Natural ChipCo Hony Soy Chckn',
 'Dorito Corn Chp Supreme ',
 'French Fries Potato Chips ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'NCC Sour Cream & Garden Chives ',
 'Doritos Corn Chips Cheese Supreme ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'CCs Nacho Cheese ',
 'Doritos Corn Chips Nacho Cheese ',
 'Pringles Sthrn FriedChicken ',
 'Kettle Chilli ',
 'Kettle Sea Salt And Vinegar ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Dorito Corn Chp Supreme ',
 'Twisties Chicken',
 'Smith Crinkle Cut Mac N Cheese ',
 'Pringles Original Crisps ',
 'Twisties Chicken',
 'Twisties Cheese Burger ',
 'Cobs Popd Sea Salt Chips ',
 'Twisties Cheese Burger ',
 'Grain Waves Sweet Chilli ',
 'Doritos Mexicana ',
 'Kettle Chilli ',
 'Doritos Cheese Supreme ',
 'Kettle Sensations Siracha Lime ',
 'Kettle Original ',
 'Kettle Chilli ',
 'Thins Chips Light & Tangy ',
 'Doritos Corn Chips Nacho Cheese ',
 'RRD Chilli & Coconut ',
 'Smiths Chip Thinly Cut Original ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'RRD Chilli & Coconut ',
 'Smiths Crinkle Original ',
 'WW Original Corn Chips ',
 'Smiths Crinkle Cut French OnionDip ',
 'Burger Rings ',
 'RRD Steak & Chimuchurri ',
 'Kettle Sea Salt And Vinegar ',
 'Kettle Sensations Siracha Lime ',
 'Kettle Chilli ',
 'Pringles Barbeque ',
 'Pringles Sweet & Spcy BBQ ',

'Thins Chips Light & Tangy ',
 'Twisties Chicken',
 'Kettle Sensations Camembert & Fig ',
 'Doritos Mexicana ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'RRD Steak & Chimuchurri ',
 'Kettle Chillli ',
 'Thins Potato Chips Hot & Spicy ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Cheezels Cheese ',
 'CCs Nacho Cheese ',
 'Kettle Sensations Camembert & Fig ',
 'Tyrrells Crisps Ched & Chives ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'WW Crinkle Cut Chicken ',
 'Pringles Original Crisps ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Doritos Corn Chip Southern Chicken ',
 'Kettle Sweet Chillli And Sour Cream ',
 'Thins Chips Seasonedchicken ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Pringles Mystery Flavour ',
 'Thins Chips Salt & Vinegar ',
 'Doritos Cheese Supreme ',
 'Doritos Corn Chips Cheese Supreme ',
 'RRD Salt & Vinegar ',
 'Tostitos Smoked Chipotle ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'RRD Lime & Pepper ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'WW Original Corn Chips ',
 'Doritos Corn Chips Nacho Cheese ',
 'Thins Chips Salt & Vinegar ',
 'Twisties Cheese ',
 'Kettle Honey Soy Chicken ',
 'Smiths Crinkle Original ',
 'Kettle Sensations BBQ & Maple ',
 'Kettle Original ',
 'Smiths Chip Thinly S/Cream & Onion ',
 'Doritos Corn Chip Southern Chicken ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Smiths Crinkle Cut Chips Chicken ',
 'Smiths Chip Thinly Cut Original ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Smiths Chip Thinly Cut Original ',
 'Tostitos Splash Of Lime ',

'Thins Chips Light & Tangy ',
 'Tyrrells Crisps Lightly Salted ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Burger Rings ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Doritos Corn Chips Cheese Supreme ',
 'Kettle Honey Soy Chicken ',
 'Tyrrells Crisps Ched & Chives ',
 'Pringles Mystery Flavour ',
 'Kettle Chilli ',
 'Kettle Sensations Camembert & Fig ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Pringles Sthrn FriedChicken ',
 'Pringles Original Crisps ',
 'Twisties Chicken',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Smiths Crinkle Original ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Pringles Barbeque ',
 'Thins Chips Salt & Vinegar ',
 'WW D/Style Chip Sea Salt ',
 'WW Original Corn Chips ',
 'Thins Chips Seasonedchicken ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'Smiths Thinly Cut Roast Chicken ',
 'Infuzions Mango Chutny Papadums ',
 'Cheetos Puffs ',
 'Smiths Crinkle Cut French OnionDip ',
 'Cheetos Puffs ',
 'Doritos Salsa Medium ',
 'Pringles Chicken Salt Crips ',
 'RRD Honey Soy Chicken ',
 'Twisties Chicken',
 'Kettle Sweet Chilli And Sour Cream ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Cheezels Cheese ',
 'Twisties Cheese ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Grain Waves Sweet Chilli ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Mystery Flavour ',
 'Smith Crinkle Cut Mac N Cheese ',

'Old El Paso Salsa Dip Tomato Mild ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Sthrn FriedChicken ',
 'Woolworths Cheese Rings ',
 'RRD Salt & Vinegar ',
 'Tyrrells Crisps Lightly Salted ',
 'RRD Steak & Chimuchurri ',
 'RRD Lime & Pepper ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Smiths Thinly Cut Roast Chicken ',
 'RRD Chilli & Coconut ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Twisties Chicken',
 'WW Sour Cream & OnionStacked Chips ',
 'Doritos Cheese Supreme ',
 'RRD Pc Sea Salt ',
 'Cheetos Puffs ',
 'Thins Chips Light & Tangy ',
 'Tostitos Smoked Chipotle ',
 'Doritos Mexicana ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Twisties Cheese Burger ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Smiths Crinkle Original ',
 'Tostitos Lightly Salted ',
 'Twisties Cheese ',
 'WW Original Stacked Chips ',
 'Doritos Corn Chip Southern Chicken ',
 'Thins Chips Light & Tangy ',
 'Doritos Corn Chip Southern Chicken ',
 'Pringles Original Crisps ',
 'Smiths Crinkle Cut Chips Original ',
 'Kettle Swt Pot Sea Salt',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Twisties Cheese ',
 'Thins Potato Chips Hot & Spicy ',
 'RRD Steak & Chimuchurri ',
 'Pringles Original Crisps ',
 'Woolworths Mild Salsa ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Kettle Sea Salt And Vinegar ',

'Twisties Cheese ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Woolworths Mild Salsa ',
 'Kettle Sensations Siracha Lime ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Cheezels Cheese ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Smiths Crinkle Cut Chips Original ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Twisties Cheese ',
 'Kettle Mozzarella Basil & Pesto ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Pringles Sthrn FriedChicken ',
 'Twisties Chicken',
 'Doritos Corn Chips Original ',
 'Doritos Corn Chip Southern Chicken ',
 'Tostitos Lightly Salted ',
 'Pringles Chicken Salt Crips ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'RRD Lime & Pepper ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'RRD Honey Soy Chicken ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Doritos Salsa Mild ',
 'RRD Honey Soy Chicken ',
 'Smith Crinkle Cut Bolognese ',
 'Kettle Sensations BBQ & Maple ',
 'Kettle Sensations Siracha Lime ',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Thins Chips Light & Tangy ',
 'Cobs Popd Sea Salt Chips ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'WW Original Stacked Chips ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Doritos Corn Chips Cheese Supreme ',
 'Twisties Chicken',
 'Thins Chips Salt & Vinegar ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Kettle Sea Salt And Vinegar ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Cheetos Puffs ',
 'RRD Salt & Vinegar ',
 'Tyrrells Crisps Ched & Chives ',
 'Pringles Slt Vingar ',

'RRD Sweet Chilli & Sour Cream ',
 'Kettle Chilli ',
 'Grain Waves Sour Cream & Chives ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Doritos Salsa Medium ',
 'Natural Chip Co Tomato Hrb & Spce ',
 'Cobs Popd Swt/Chilli & Sr/Cream Chips ',
 'Kettle Chilli ',
 'Kettle Sensations Siracha Lime ',
 'Cobs Popd Sea Salt Chips ',
 'Doritos Corn Chip Southern Chicken ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Pringles Original Crisps ',
 'Doritos Corn Chip Southern Chicken ',
 'Kettle Honey Soy Chicken ',
 'Tostitos Smoked Chipotle ',
 'Cheezels Cheese ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'CCs Tasty Cheese ',
 'WW Crinkle Cut Original ',
 'Kettle Sensations Siracha Lime ',
 'Tostitos Splash Of Lime ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Kettle Honey Soy Chicken ',
 'Smiths Crinkle Cut French OnionDip ',
 'Kettle Sensations Siracha Lime ',
 'Thins Potato Chips Hot & Spicy ',
 'Doritos Salsa Mild ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Doritos Corn Chips Nacho Cheese ',
 'CCs Tasty Cheese ',
 'Thins Chips Light & Tangy ',
 'WW Sour Cream & OnionStacked Chips ',
 'Tostitos Splash Of Lime ',
 'Smiths Chip Thinly Cut Original ',
 'CCs Nacho Cheese ',
 'Smiths Crinkle Cut French OnionDip ',
 'RRD Salt & Vinegar ',
 'Cheezels Cheese Box ',
 'Smiths Crinkle Original ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Doritos Salsa Mild ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Red Rock Deli Sp Salt & Truffle ',

'Burger Rings ',
 'Kettle Swt Pot Sea Salt',
 'Tyrrells Crisps Ched & Chives ',
 'WW Crinkle Cut Chicken ',
 'Natural Chip Compny SeaSalt',
 'Tyrrells Crisps Lightly Salted ',
 'Doritos Cheese Supreme ',
 'CCs Original ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Doritos Corn Chips Nacho Cheese ',
 'Pringles SourCream Onion ',
 'Tostitos Smoked Chipotle ',
 'WW Sour Cream & OnionStacked Chips ',
 'Burger Rings ',
 'Pringles Original Crisps ',
 'RRD Salt & Vinegar ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Original Crisps ',
 'Dorito Corn Chp Supreme ',
 'Doritos Corn Chips Cheese Supreme ',
 'Kettle Honey Soy Chicken ',
 'CCs Tasty Cheese ',
 'Woolworths Medium Salsa ',
 'RRD Honey Soy Chicken ',
 'Kettle Sensations BBQ & Maple ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Twisties Chicken',
 'Cheezels Cheese ',
 'Grain Waves Sour Cream & Chives ',
 'Kettle Sensations Camembert & Fig ',
 'Kettle Original ',
 'Grain Waves Sweet Chilli ',
 'Twisties Cheese ',
 'Kettle Sweet Chilli And Sour Cream ',
 'WW Original Stacked Chips ',
 'Pringles SourCream Onion ',
 'RRD Honey Soy Chicken ',
 'RRD Honey Soy Chicken ',
 'Smith Crinkle Cut Bolognese ',
 'Twisties Cheese Burger ',
 'RRD Honey Soy Chicken ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Smiths Thinly Swt Chli & S/Cream',
 'Kettle Chilli ',
 'Kettle Honey Soy Chicken '

'Smiths Crinkle Cut Chips Original ',
 'CCs Tasty Cheese ',
 'Thins Chips Seasonedchicken ',
 'Kettle Sensations Camembert & Fig ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Woolworths Cheese Rings ',
 'RRD Sweet Chillli & Sour Cream ',
 'Grain Waves Sour Cream & Chives ',
 'Thins Chips Light & Tangy ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Dorito Corn Chp Supreme ',
 'Thins Chips Seasonedchicken ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'Tostitos Splash Of Lime ',
 'Thins Chips Originl salted ',
 'Thins Chips Salt & Vinegar ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Pringles Original Crisps ',
 'Smiths Thinly Cut Roast Chicken ',
 'Pringles Slt Vingar ',
 'Kettle Honey Soy Chicken ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Pringles SourCream Onion ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Kettle Sweet Chillli And Sour Cream ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Thins Chips Light & Tangy ',
 'Pringles SourCream Onion ',
 'WW Original Corn Chips ',
 'WW Sour Cream & OnionStacked Chips ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Kettle Sensations Camembert & Fig ',
 'Cheetos Puffs ',
 'WW Sour Cream & OnionStacked Chips ',
 'Doritos Corn Chips Nacho Cheese ',
 'CCs Nacho Cheese ',
 'Tostitos Smoked Chipotle ',
 'Kettle Chillli ',
 'RRD Steak & Chimuchurri ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Doritos Salsa Medium ',
 'WW Crinkle Cut Chicken ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Burger Rings ',
 'Kettle Tortilla ChpsFeta & Garlic ',

'Woolworths Mild Salsa ',
 'Pringles Sweet & Spicy BBQ ',
 'Tostitos Lightly Salted ',
 'Kettle Swt Pot Sea Salt',
 'Pringles Chicken Salt Crips ',
 'Tostitos Lightly Salted ',
 'Smiths Crinkle Chip Orgnl Big Bag ',
 'Kettle Mozzarella Basil & Pesto ',
 'Pringles Original Crisps ',
 'Tyrrells Crisps Lightly Salted ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Pringles Barbeque ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Twisties Chicken',
 'Tyrrells Crisps Ched & Chives ',
 'Doritos Corn Chip Southern Chicken ',
 'Twisties Cheese Burger ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Honey Soy Chicken ',
 'Doritos Salsa Medium ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Kettle Swt Pot Sea Salt',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Pringles Barbeque ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Doritos Corn Chips Cheese Supreme ',
 'Thins Chips Salt & Vinegar ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Honey Soy Chicken ',
 'Pringles Sweet & Spicy BBQ ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Grain Waves Sweet Chilli ',
 'Doritos Corn Chips Nacho Cheese ',
 'Tyrrells Crisps Lightly Salted ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Twisties Chicken',
 'Kettle Mozzarella Basil & Pesto ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'WW Supreme Cheese Corn Chips ',
 'Pringles Chicken Salt Crips ',
 'Pringles Chicken Salt Crips '

'Old El Paso Salsa Dip Tomato Mild ',
 'Tyrrells Crisps Ched & Chives ',
 'Doritos Corn Chips Original ',
 'Pringles Original Crisps ',
 'Doritos Corn Chips Original ',
 'Smiths Crinkle Original ',
 'Tyrrells Crisps Lightly Salted ',
 'Pringles Original Crisps ',
 'Doritos Corn Chip Southern Chicken ',
 'Burger Rings ',
 'Smiths Crinkle Chip Orgnl Big Bag ',
 'Smiths Crinkle Chip Orgnl Big Bag ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Tostitos Smoked Chipotle ',
 'WW Sour Cream & OnionStacked Chips ',
 'CCs Tasty Cheese ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Doritos Corn Chips Original ',
 'WW Supreme Cheese Corn Chips ',
 'Kettle Mozzarella Basil & Pesto ',
 'Tostitos Smoked Chipotle ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Pringles Chicken Salt Crips ',
 'Cobs Popd Sea Salt Chips ',
 'Kettle Chilli ',
 'Kettle Sensations Camembert & Fig ',
 'WW Original Corn Chips ',
 'Kettle Sensations Siracha Lime ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'WW Original Corn Chips ',
 'Grain Waves Sweet Chilli ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Pringles Mystery Flavour ',
 'Woolworths Cheese Rings ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Pringles SourCream Onion ',
 'Kettle Mozzarella Basil & Pesto ',
 'RRD Chilli & Coconut ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Twisties Chicken',
 'Tostitos Smoked Chipotle ',
 'WW Crinkle Cut Original ',
 'Kettle Mozzarella Basil & Pesto ',
 'Doritos Corn Chips Nacho Cheese ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Burger Rings ',

'Kettle Swt Pot Sea Salt',
 'RRD Honey Soy Chicken ',
 'Tyrrells Crisps Lightly Salted ',
 'Pringles Barbeque ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'RRD Sweet Chilli & Sour Cream ',
 'Pringles Barbeque ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Smiths Thinly Cut Roast Chicken ',
 'Thins Chips Seasonedchicken ',
 'Doritos Corn Chip Southern Chicken ',
 'Dorito Corn Chp Supreme ',
 'Thins Potato Chips Hot & Spicy ',
 'Woolworths Mild Salsa ',
 'Pringles Mystery Flavour ',
 'NCC Sour Cream & Garden Chives ',
 'Cobs Popd Sea Salt Chips ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Doritos Salsa Medium ',
 'Tostitos Smoked Chipotle ',
 'Tyrrells Crisps Ched & Chives ',
 'Natural Chip Compny SeaSalt',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Kettle Honey Soy Chicken ',
 'Smiths Thinly Cut Roast Chicken ',
 'Doritos Salsa Mild ',
 'Tyrrells Crisps Lightly Salted ',
 'NCC Sour Cream & Garden Chives ',
 'Smiths Crinkle Cut Chips Original ',
 'Thins Chips Light & Tangy ',
 'Kettle Sensations BBQ & Maple ',
 'WW Original Stacked Chips ',
 'Smiths Crinkle Cut Chips Original ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Thins Potato Chips Hot & Spicy ',
 'Red Rock Deli Sp Salt & Truffle ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'WW Crinkle Cut Chicken ',
 'Kettle Chilli ',
 'Doritos Corn Chips Cheese Supreme ',
 'Cheezels Cheese ',
 'Twisties Chicken',
 'Smiths Crinkle Cut French OnionDip ',

'Thins Potato Chips Hot & Spicy ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'Grain Waves Sweet Chilli ',
 'Cheezels Cheese Box ',
 'Pringles Chicken Salt Crips ',
 'Cheetos Chs & Bacon Balls ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'WW Original Stacked Chips ',
 'Pringles Sthrn FriedChicken ',
 'Pringles Slt Vingar ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Natural ChipCo Hony Soy Chckn',
 'Cheezels Cheese ',
 'Dorito Corn Chp Supreme ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Chilli ',
 'Pringles Original Crisps ',
 'Cobs Popd Sea Salt Chips ',
 'Thins Chips Seasonedchicken ',
 'Grain Waves Sweet Chilli ',
 'Cheezels Cheese ',
 'Kettle Sensations Siracha Lime ',
 'Thins Chips Light & Tangy ',
 'Kettle Mozzarella Basil & Pesto ',
 'Kettle Mozzarella Basil & Pesto ',
 'Thins Chips Seasonedchicken ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Kettle Honey Soy Chicken ',
 'Pringles SourCream Onion ',
 'Cobs Popd Sea Salt Chips ',
 'Thins Potato Chips Hot & Spicy ',
 'Tostitos Lightly Salted ',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Kettle Sensations BBQ & Maple ',
 'Cobs Popd Sea Salt Chips ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Kettle Sensations Camembert & Fig ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Pringles SourCream Onion ',
 'Thins Chips Salt & Vinegar ',
 'Thins Potato Chips Hot & Spicy ',
 'Thins Chips Salt & Vinegar ',
 'Twisties Chicken',
 'Thins Potato Chips Hot & Spicy ',

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'Old El Paso Salsa Dip Chnky Tom Ht',
'Thins Chips Seasonedchicken ',
'Old El Paso Salsa Dip Tomato Mild ',
'Twisties Cheese ',
'Infuzions BBQ Rib Prawn Crackers ',
'Kettle Tortilla ChpsHny & Jlpno Chili ',
'Thins Chips Salt & Vinegar ',
'Kettle Tortilla ChpsFeta & Garlic ',
'Infuzions Thai SweetChili PotatoMix ',
'Pringles Barbeque ',
'Pringles Original Crisps ',
'Kettle Tortilla ChpsBtroot & Ricotta ',
'Smiths Thinly Cut Roast Chicken ',
'Grain Waves Sour Cream & Chives ',
'CCs Nacho Cheese ',
'RRD Sweet Chilli & Sour Cream ',
'CCs Tasty Cheese ',
'Old El Paso Salsa Dip Tomato Mild ',
'GrnWves Plus Btroot & Chilli Jam ',
'RRD Chilli & Coconut ',
'Burger Rings ',
'Kettle Sensations Siracha Lime ',
'Pringles Barbeque ',
'WW Crinkle Cut Chicken ',
'Old El Paso Salsa Dip Tomato Med ',
'Smith Crinkle Cut Mac N Cheese ',
'CCs Nacho Cheese ',
'Doritos Salsa Medium ',
'Dorito Corn Chp Supreme ',
'Pringles Barbeque ',
'Cheetos Chs & Bacon Balls ',
'Natural Chip Compny SeaSalt',
'Natural Chip Co Tmato Hrb & Spce ',
'RRD Chilli & Coconut ',
'Red Rock Deli SR Salsa & Mzzrlla ',
'Smiths Crinkle Cut Chips Chicken ',
'Infuzions Mango Chutny Papadums ',
'Smiths Crinkle Cut Chips Chs & Onion',
'RRD Steak & Chimuchurri ',
'Smiths Crinkle Cut French OnionDip ',
'Smiths Crinkle Cut French OnionDip ',
...]
```

```

[468]: # define a list of regular expressions to match chip product keywords
      ↪(case-insensitive)
```

```

word_list = ["Chips?", "chips?", "crackers?", "bites?", "puffs?", "snacks?", \
    ↪ "flakes?", \
    "corns?", "thins?", "sticks?", "crisps?", "wafers?", "tortillas?", \
    ↪ "potatoes?", "veggies?", \
    "pretzels?", "pitas?", "kettles?", "rice\s*cakes?", "Crinkle?", "Cut?", \
    ↪ "rings?", "sea salt?", "nacho cheese?", "chicken?", "sour cream?", \
    ↪ "onion?", \
    "honey?", "jalapeno?", "garlic?", "cheddar?", "ched?", "chedd?", "bbq?", \
    ↪ "rib?", "sweet chili?", \
    "salt?", "vinegar?", "chilli?", "lime?", "cheese?", "crisps?", "thins?", \
    ↪ "wavy?", "tortilla?", \
    "dip?", "salsa?", "southern?", "thai?", "crinkle?", "potato?", "stacked?", \
    ↪ "bolognese?", \
    "french onion?", "originals?", "mexicana?", "lightly salted?", \
    ↪ "cheddar and chive?", \
    "cheddar & chives?", "cheddar n chives?", "cheddar 'n' chives?", \
    ↪ "cheddar n' chives?", \
    "cheddar 'n chives?", "light & tangy?", "smoked chipotle?", "southern", \
    ↪ "fried chicken?", \
    "supreme cheese?", "sweet chilli?", "sour cream & onion?", "tomato?", \
    ↪ "barbecue?", "supreme?", \
    "honey soy chicken?"]

# create a regular expression pattern that matches any of the keywords
regex_pattern = '|'.join(word_list)

# filter the rows in the "product name" column that match the regular ↪
    ↪ expression pattern
df_filtered = df[df.PROD_NAME.str.contains(regex_pattern, case=False, ↪
    ↪ regex=True)]

# print the filtered DataFrame
df_filtered.shape

```

[468]: (257169, 13)

[495]: df.PROD_NAME.to_list()

[495]: ['Natural Chip Compny SeaSalt',
 'CCs Nacho Cheese ',
 'WW Original Stacked Chips ',
 'CCs Original ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Smiths Chip Thinly S/Cream & Onion ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',

'Old El Paso Salsa Dip Tomato Mild ',
 'Tyrrells Crisps Lightly Salted ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Dorito Corn Chp Supreme ',
 'Doritos Mexicana ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Kettle Original ',
 'Tyrrells Crisps Ched & Chives ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Grain Waves Sweet Chilli ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Doritos Corn Chip Southern Chicken ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Thins Potato Chips Hot & Spicy ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Red Rock Deli Thai Chilli & Lime ',
 'GrnWves Plus Btroot & Chilli Jam ',
 'WW D/Style Chip Sea Salt ',
 'Thins Chips Light & Tangy ',
 'Grain Waves Sour Cream & Chives ',
 'Tostitos Smoked Chipotle ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Kettle Sensations Siracha Lime ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Kettle Original ',
 'Kettle Sensations Siracha Lime ',
 'Kettle Sensations Siracha Lime ',
 'Pringles Chicken Salt Crips ',
 'Kettle Sensations Siracha Lime ',
 'Thins Chips Salt & Vinegar ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Twisties Cheese ',
 'Grain Waves Sweet Chilli ',
 'WW Crinkle Cut Chicken ',
 'RRD Sweet Chilli & Sour Cream ',
 'Doritos Corn Chips Cheese Supreme ',
 'RRD Salt & Vinegar ',
 'Doritos Corn Chips Original ',
 'Thins Chips Light & Tangy ',
 'Smiths Crinkle Original ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Kettle Sea Salt And Vinegar ',
 'Doritos Corn Chips Cheese Supreme ',
 'CCs Original ',

'Red Rock Deli Chikn & Garlic Aioli ',
 'RRD SR Slow Rst Pork Belly ',
 'Burger Rings ',
 'NCC Sour Cream & Garden Chives ',
 'Doritos Corn Chip Southern Chicken ',
 'Smiths Crinkle Cut French OnionDip ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Cheezels Cheese Box ',
 'CCs Tasty Cheese ',
 'Smith Crinkle Cut Bolognese ',
 'Pringles Chicken Salt Crips ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Pringles Chicken Salt Crips ',
 'Smiths Crinkle Original ',
 'NCC Sour Cream & Garden Chives ',
 'Tostitos Smoked Chipotle ',
 'Pringles Slt Vingar ',
 'WW Sour Cream & OnionStacked Chips ',
 'Doritos Salsa Mild ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Sea Salt And Vinegar ',
 'Tyrrells Crisps Lightly Salted ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Pringles Original Crisps ',
 'Doritos Mexicana ',
 'Pringles Sthrn FriedChicken ',
 'Pringles SourCream Onion ',
 'Kettle Sea Salt And Vinegar ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Kettle Original ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'GrnWves Plus Btroot & Chilli Jam ',
 'Infuzions Mango Chutny Papadums ',
 'RRD Pc Sea Salt ',
 'Doritos Salsa Medium ',
 'WW Original Stacked Chips ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Doritos Corn Chip Southern Chicken ',
 'Smiths Chip Thinly Cut Original ',
 'Twisties Chicken',
 'Pringles SourCream Onion ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Infuzions Thai SweetChili PotatoMix ',

'Kettle Swt Pot Sea Salt',
 'Natural Chip Compny SeaSalt',
 'Natural ChipCo Hony Soy Chckn',
 'Kettle Sweet Chilli And Sour Cream ',
 'Kettle Original ',
 'WW Supreme Cheese Corn Chips ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'WW Original Corn Chips ',
 'Red Rock Deli Thai Chilli & Lime ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Original ',
 'Kettle Sensations Siracha Lime ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Kettle Sensations Siracha Lime ',
 'Pringles Sthrn FriedChicken ',
 'RRD Sweet Chilli & Sour Cream ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Doritos Corn Chips Cheese Supreme ',
 'Red Rock Deli Thai Chilli & Lime ',
 'Smiths Crinkle Original ',
 'CCs Nacho Cheese ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Pringles Sweet & Spcy BBQ ',
 'Kettle Original ',
 'Doritos Cheese Supreme ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'GrnWves Plus Btroot & Chilli Jam ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Pringles Mystery Flavour ',
 'Tyrrells Crisps Ched & Chives ',
 'Kettle Swt Pot Sea Salt',
 'Thins Chips Light & Tangy ',
 'Thins Chips Originl salted ',
 'Smiths Thinly Cut Roast Chicken ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Kettle Mozzarella Basil & Pesto ',
 'Smiths Crinkle Cut Salt & Vinegar ',
 'Red Rock Deli Sp Salt & Truffle ',
 'Smiths Thinly Swt Chli & S/Cream',
 'RRD Salt & Vinegar ',
 'Kettle Chilli ',
 'Pringles Sthrn FriedChicken ',
 'Doritos Mexicana ',
 'Thins Chips Light & Tangy ',
 'Kettle Sea Salt And Vinegar ',
 'Kettle Honey Soy Chicken ',

'Twisties Cheese ',
 'Smiths Crinkle Cut French OnionDip ',
 'Natural ChipCo Hony Soy Chckn',
 'Pringles Sweet & Spcy BBQ ',
 'Kettle Swt Pot Sea Salt',
 'Cheezels Cheese Box ',
 'Dorito Corn Chp Supreme ',
 'Twisties Chicken',
 'Pringles Sthrn FriedChicken ',
 'CCs Tasty Cheese ',
 'Pringles Barbeque ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Smiths Thinly Cut Roast Chicken ',
 'Kettle Mozzarella Basil & Pesto ',
 'Kettle Sensations BBQ & Maple ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'RRD Steak & Chimuchurri ',
 'Doritos Corn Chips Nacho Cheese ',
 'Red Rock Deli Thai Chilli & Lime ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Tostitos Splash Of Lime ',
 'Pringles Slt Vingar ',
 'Thins Chips Light & Tangy ',
 'Kettle Chilli ',
 'Kettle Mozzarella Basil & Pesto ',
 'Thins Chips Salt & Vinegar ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Smiths Crinkle Original ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Dorito Corn Chp Supreme ',
 'Kettle Sensations Camembert & Fig ',
 'WW Crinkle Cut Chicken ',
 'Cobs Popd Sea Salt Chips ',
 'WW Crinkle Cut Chicken ',
 'Doritos Salsa Medium ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Doritos Corn Chips Cheese Supreme ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Doritos Corn Chip Southern Chicken ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Woolworths Mild Salsa ',

'Burger Rings ',
 'Kettle Honey Soy Chicken ',
 'CCs Original ',
 'Doritos Corn Chips Original ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Cheezels Cheese Box ',
 'Thins Chips Seasonedchicken ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'WW D/Style Chip Sea Salt ',
 'GrnWves Plus Btroot & Chillli Jam ',
 'WW Original Stacked Chips ',
 'Doritos Corn Chip Southern Chicken ',
 'Smiths Crinkle Cut Salt & Vinegar ',
 'Woolworths Medium Salsa ',
 'Pringles Chicken Salt Crips ',
 'Red Rock Deli Chikn & Garlic Aioli ',
 'Pringles Chicken Salt Crips ',
 'Doritos Salsa Medium ',
 'Smiths Crinkle Original ',
 'Pringles Original Crisps ',
 'Doritos Cheese Supreme ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Kettle Sensations BBQ & Maple ',
 'Pringles Sthrn FriedChicken ',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Tyrrells Crisps Ched & Chives ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'GrnWves Plus Btroot & Chillli Jam ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Kettle Sensations Camembert & Fig ',
 'Grain Waves Sweet Chillli ',
 'Smiths Crinkle Original ',
 'Pringles Chicken Salt Crips ',
 'Cheezels Cheese ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Thins Potato Chips Hot & Spicy ',
 'Doritos Corn Chips Cheese Supreme ',
 'Kettle Original ',
 'Kettle Original ',
 'Tyrrells Crisps Lightly Salted ',
 'Pringles Mystery Flavour ',
 'Pringles Barbeque ',
 'Dorito Corn Chp Supreme ',
 'Thins Chips Light & Tangy ',

'Thins Chips Light & Tangy ',
 'Kettle Sea Salt And Vinegar ',
 'Kettle Sensations Siracha Lime ',
 'Twisties Cheese ',
 'Kettle Sensations Siracha Lime ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Doritos Mexicana ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Pringles Chicken Salt Crips ',
 'Pringles SourCream Onion ',
 'Doritos Corn Chips Original ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Pringles Slt Vingar ',
 'Pringles Sthrn FriedChicken ',
 'Doritos Corn Chips Original ',
 'RRD Pc Sea Salt ',
 'Doritos Salsa Medium ',
 'Burger Rings ',
 'Smiths Thinly Swt Chli & S/Cream',
 'Infuzions Thai SweetChili PotatoMix ',
 'Kettle Swt Pot Sea Salt',
 'Smiths Crinkle Cut Chips Chicken ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Chicken Salt Crips ',
 'Pringles SourCream Onion ',
 'Kettle Sensations BBQ & Maple ',
 'RRD Chilli & Coconut ',
 'Doritos Salsa Mild ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Pringles Barbeque ',
 'Pringles SourCream Onion ',
 'Smiths Crinkle Cut Salt & Vinegar ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'RRD Chilli & Coconut ',
 'Doritos Salsa Mild ',
 'Tyrrells Crisps Lightly Salted ',
 'CCs Nacho Cheese ',
 'Dorito Corn Chp Supreme ',
 'Smith Crinkle Cut Bolognese ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'RRD Pc Sea Salt ',
 'Kettle Sensations Camembert & Fig ',
 'WW Crinkle Cut Chicken ',
 'Thins Chips Salt & Vinegar ',

'Kettle Sweet Chilli And Sour Cream ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'RRD Salt & Vinegar ',
 'Doritos Corn Chips Original ',
 'Twisties Chicken',
 'Twisties Chicken',
 'Doritos Corn Chips Original ',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Tostitos Splash Of Lime ',
 'Tostitos Smoked Chipotle ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Twisties Cheese Burger ',
 'RRD Steak & Chimuchurri ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Infuzions SourCream & Herbs Veg Strws ',
 'RRD Lime & Pepper ',
 'RRD Honey Soy Chicken ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'French Fries Potato Chips ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Woolworths Mild Salsa ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Kettle Original ',
 'Smiths Crinkle Original ',
 'Kettle Mozzarella Basil & Pesto ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'RRD Steak & Chimuchurri ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Grain Waves Sweet Chilli ',
 'Natural Chip Compny SeaSalt',
 'WW Sour Cream & OnionStacked Chips ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'NCC Sour Cream & Garden Chives ',
 'Woolworths Mild Salsa ',
 'Kettle Sensations Camembert & Fig ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Tyrrells Crisps Lightly Salted ',
 'WW Supreme Cheese Corn Chips ',
 'Smiths Crinkle Cut French OnionDip ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Smiths Chip Thinly Cut Original ',
 'Smiths Crinkle Cut Chips Barbecue ',

'Woolworths Mild Salsa ',
 'Pringles Slt Vingar ',
 'Kettle Chilli ',
 'Twisties Cheese ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'RRD Sweet Chilli & Sour Cream ',
 'Doritos Corn Chip Southern Chicken ',
 'RRD Pc Sea Salt ',
 'RRD Pc Sea Salt ',
 'Doritos Corn Chips Original ',
 'Twisties Cheese Burger ',
 'Burger Rings ',
 'Thins Chips Light & Tangy ',
 'Pringles Barbeque ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Sthrn FriedChicken ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Cheetos Puffs ',
 'Natural ChipCo Hony Soy Chckn',
 'Doritos Corn Chip Southern Chicken ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Grain Waves Sour Cream & Chives ',
 'Smiths Thinly Cut Roast Chicken ',
 'Pringles Slt Vingar ',
 'Kettle Swt Pot Sea Salt',
 'Doritos Corn Chips Cheese Supreme ',
 'Smiths Crinkle Cut Chips Original ',
 'Cobs Popd Sea Salt Chips ',
 'Thins Chips Light & Tangy ',
 'Tyrrells Crisps Lightly Salted ',
 'Red Rock Deli Sp Salt & Truffle ',
 'Kettle Mozzarella Basil & Pesto ',
 'Smiths Thinly Cut Roast Chicken ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'Smith Crinkle Cut Mac N Cheese ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Doritos Corn Chips Nacho Cheese ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Smiths Crinkle Cut French OnionDip ',
 'RRD Honey Soy Chicken ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'Kettle Sweet Chilli And Sour Cream ',
 'Tyrrells Crisps Ched & Chives ',
 'Kettle Swt Pot Sea Salt',
 'WW Crinkle Cut Chicken ',
 'Tostitos Splash Of Lime ',
 'Natural Chip Co Tmato Hrb & Spce ',

'Infuzions BBQ Rib Prawn Crackers ',
 'Tostitos Lightly Salted ',
 'WW Original Stacked Chips ',
 'Woolworths Cheese Rings ',
 'Grain Waves Sweet Chillli ',
 'Doritos Corn Chips Original ',
 'Doritos Mexicana ',
 'RRD Pc Sea Salt ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'Tostitos Splash Of Lime ',
 'WW Crinkle Cut Chicken ',
 'Tostitos Smoked Chipotle ',
 'Cheezels Cheese Box ',
 'Natural ChipCo Honey Soy Chckn',
 'Dorito Corn Chp Supreme ',
 'French Fries Potato Chips ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Natural Chip Co Tomato Hrb & Spce ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'NCC Sour Cream & Garden Chives ',
 'Doritos Corn Chips Cheese Supreme ',
 'Smiths Crinkle Chip Orgnl Big Bag ',
 'CCs Nacho Cheese ',
 'Doritos Corn Chips Nacho Cheese ',
 'Pringles Sthrn FriedChicken ',
 'Kettle Chillli ',
 'Kettle Sea Salt And Vinegar ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Dorito Corn Chp Supreme ',
 'Twisties Chicken',
 'Smith Crinkle Cut Mac N Cheese ',
 'Pringles Original Crisps ',
 'Twisties Chicken',
 'Twisties Cheese Burger ',
 'Cobs Popd Sea Salt Chips ',
 'Twisties Cheese Burger ',
 'Grain Waves Sweet Chillli ',
 'Doritos Mexicana ',
 'Kettle Chillli ',
 'Doritos Cheese Supreme ',
 'Kettle Sensations Siracha Lime ',
 'Kettle Original ',
 'Kettle Chillli ',
 'Thins Chips Light & Tangy ',
 'Doritos Corn Chips Nacho Cheese ',
 'RRD Chillli & Coconut ',
 'Smiths Chip Thinly Cut Original ',

'Doritos Corn Chip Mexican Jalapeno ',
 'RRD Chilli & Coconut ',
 'Smiths Crinkle Original ',
 'WW Original Corn Chips ',
 'Smiths Crinkle Cut French OnionDip ',
 'Burger Rings ',
 'RRD Steak & Chimuchurri ',
 'Kettle Sea Salt And Vinegar ',
 'Kettle Sensations Siracha Lime ',
 'Kettle Chilli ',
 'Pringles Barbeque ',
 'Pringles Sweet & Spicy BBQ ',
 'Thins Chips Light & Tangy ',
 'Twisties Chicken',
 'Kettle Sensations Camembert & Fig ',
 'Doritos Mexicana ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'RRD Steak & Chimuchurri ',
 'Kettle Chilli ',
 'Thins Potato Chips Hot & Spicy ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Cheezels Cheese ',
 'CCs Nacho Cheese ',
 'Kettle Sensations Camembert & Fig ',
 'Tyrrells Crisps Ched & Chives ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'WW Crinkle Cut Chicken ',
 'Pringles Original Crisps ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Doritos Corn Chip Southern Chicken ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Thins Chips Seasonedchicken ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Pringles Mystery Flavour ',
 'Thins Chips Salt & Vinegar ',
 'Doritos Cheese Supreme ',
 'Doritos Corn Chips Cheese Supreme ',
 'RRD Salt & Vinegar ',
 'Tostitos Smoked Chipotle ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'RRD Lime & Pepper ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'WW Original Corn Chips ',
 'Doritos Corn Chips Nacho Cheese ',
 'Thins Chips Salt & Vinegar ',
 'Twisties Cheese ',

'Kettle Honey Soy Chicken ',
 'Smiths Crinkle Original ',
 'Kettle Sensations BBQ & Maple ',
 'Kettle Original ',
 'Smiths Chip Thinly S/Cream & Onion ',
 'Doritos Corn Chip Southern Chicken ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Smiths Crinkle Cut Chips Chicken ',
 'Smiths Chip Thinly Cut Original ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Smiths Chip Thinly Cut Original ',
 'Tostitos Splash Of Lime ',
 'Thins Chips Light & Tangy ',
 'Tyrrells Crisps Lightly Salted ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Burger Rings ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Doritos Corn Chips Cheese Supreme ',
 'Kettle Honey Soy Chicken ',
 'Tyrrells Crisps Ched & Chives ',
 'Pringles Mystery Flavour ',
 'Kettle Chilli ',
 'Kettle Sensations Camembert & Fig ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Pringles Sthrn FriedChicken ',
 'Pringles Original Crisps ',
 'Twisties Chicken',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Smiths Crinkle Original ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Pringles Barbeque ',
 'Thins Chips Salt & Vinegar ',
 'WW D/Style Chip Sea Salt ',
 'WW Original Corn Chips ',
 'Thins Chips Seasonedchicken ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'Smiths Thinly Cut Roast Chicken ',
 'Infuzions Mango Chutny Papadums ',
 'Cheetos Puffs ',
 'Smiths Crinkle Cut French OnionDip ',
 'Cheetos Puffs ',
 'Doritos Salsa Medium ',
 'Pringles Chicken Salt Crips ',
 'RRD Honey Soy Chicken ',
 'Twisties Chicken',
 'Kettle Sweet Chilli And Sour Cream ',
 'Old El Paso Salsa Dip Tomato Med ',

'Smiths Crinkle Cut Tomato Salsa ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Cheezels Cheese ',
 'Twisties Cheese ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Smiths Crinkle Chip Orgnl Big Bag ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Grain Waves Sweet Chilli ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Mystery Flavour ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Sthrn FriedChicken ',
 'Woolworths Cheese Rings ',
 'RRD Salt & Vinegar ',
 'Tyrrells Crisps Lightly Salted ',
 'RRD Steak & Chimuchurri ',
 'RRD Lime & Pepper ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Smiths Thinly Cut Roast Chicken ',
 'RRD Chilli & Coconut ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Twisties Chicken',
 'WW Sour Cream & OnionStacked Chips ',
 'Doritos Cheese Supreme ',
 'RRD Pc Sea Salt ',
 'Cheetos Puffs ',
 'Thins Chips Light & Tangy ',
 'Tostitos Smoked Chipotle ',
 'Doritos Mexicana ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Twisties Cheese Burger ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Smiths Crinkle Original ',
 'Tostitos Lightly Salted ',
 'Twisties Cheese ',
 'WW Original Stacked Chips ',
 'Doritos Corn Chip Southern Chicken ',
 'Thins Chips Light & Tangy ',

'Doritos Corn Chip Southern Chicken ',
 'Pringles Original Crisps ',
 'Smiths Crinkle Cut Chips Original ',
 'Kettle Swt Pot Sea Salt',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Twisties Cheese ',
 'Thins Potato Chips Hot & Spicy ',
 'RRD Steak & Chimuchurri ',
 'Pringles Original Crisps ',
 'Woolworths Mild Salsa ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Kettle Sea Salt And Vinegar ',
 'Twisties Cheese ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Woolworths Mild Salsa ',
 'Kettle Sensations Siracha Lime ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Cheezels Cheese ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Smiths Crinkle Cut Chips Original ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Twisties Cheese ',
 'Kettle Mozzarella Basil & Pesto ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Pringles Sthrn FriedChicken ',
 'Twisties Chicken',
 'Doritos Corn Chips Original ',
 'Doritos Corn Chip Southern Chicken ',
 'Tostitos Lightly Salted ',
 'Pringles Chicken Salt Crips ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'RRD Lime & Pepper ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'RRD Honey Soy Chicken ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Doritos Salsa Mild ',
 'RRD Honey Soy Chicken ',
 'Smith Crinkle Cut Bolognese ',
 'Kettle Sensations BBQ & Maple ',
 'Kettle Sensations Siracha Lime ',
 'Infuzions SourCream & Herbs Veg Strws ',
 'Thins Chips Light & Tangy ',
 'Cobs Popd Sea Salt Chips ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'WW Original Stacked Chips ',

'Natural ChipCo Sea Salt & Vinegr ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Doritos Corn Chips Cheese Supreme ',
 'Twisties Chicken',
 'Thins Chips Salt & Vinegar ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Kettle Sea Salt And Vinegar ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Cheetos Puffs ',
 'RRD Salt & Vinegar ',
 'Tyrrells Crisps Ched & Chives ',
 'Pringles Slt Vingar ',
 'RRD Sweet Chillli & Sour Cream ',
 'Kettle Chillli ',
 'Grain Waves Sour Cream & Chives ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Doritos Salsa Medium ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Cobs Popd Swt/Chlli & Sr/Cream Chips ',
 'Kettle Chillli ',
 'Kettle Sensations Siracha Lime ',
 'Cobs Popd Sea Salt Chips ',
 'Doritos Corn Chip Southern Chicken ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Pringles Original Crisps ',
 'Doritos Corn Chip Southern Chicken ',
 'Kettle Honey Soy Chicken ',
 'Tostitos Smoked Chipotle ',
 'Cheezels Cheese ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'CCs Tasty Cheese ',
 'WW Crinkle Cut Original ',
 'Kettle Sensations Siracha Lime ',
 'Tostitos Splash Of Lime ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Kettle Honey Soy Chicken ',
 'Smiths Crinkle Cut French OnionDip ',
 'Kettle Sensations Siracha Lime ',
 'Thins Potato Chips Hot & Spicy ',
 'Doritos Salsa Mild ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Doritos Corn Chips Nacho Cheese ',
 'CCs Tasty Cheese ',
 'Thins Chips Light & Tangy ',
 'WW Sour Cream & OnionStacked Chips ',
 'Tostitos Splash Of Lime ',
 'Smiths Chip Thinly Cut Original ',

'CCs Nacho Cheese ',
 'Smiths Crinkle Cut French OnionDip ',
 'RRD Salt & Vinegar ',
 'Cheezels Cheese Box ',
 'Smiths Crinkle Original ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Doritos Salsa Mild ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Sunbites Whlegrn Crisps Frch/Onin ',
 'Red Rock Deli Sp Salt & Truffle ',
 'Burger Rings ',
 'Kettle Swt Pot Sea Salt',
 'Tyrrells Crisps Ched & Chives ',
 'WW Crinkle Cut Chicken ',
 'Natural Chip Compny SeaSalt',
 'Tyrrells Crisps Lightly Salted ',
 'Doritos Cheese Supreme ',
 'CCs Original ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'Doritos Corn Chips Nacho Cheese ',
 'Pringles SourCream Onion ',
 'Tostitos Smoked Chipotle ',
 'WW Sour Cream & OnionStacked Chips ',
 'Burger Rings ',
 'Pringles Original Crisps ',
 'RRD Salt & Vinegar ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Pringles Original Crisps ',
 'Dorito Corn Chp Supreme ',
 'Doritos Corn Chips Cheese Supreme ',
 'Kettle Honey Soy Chicken ',
 'CCs Tasty Cheese ',
 'Woolworths Medium Salsa ',
 'RRD Honey Soy Chicken ',
 'Kettle Sensations BBQ & Maple ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Twisties Chicken',
 'Cheezels Cheese ',
 'Grain Waves Sour Cream & Chives ',
 'Kettle Sensations Camembert & Fig ',
 'Kettle Original ',
 'Grain Waves Sweet Chilli ',
 'Twisties Cheese ',

'Kettle Sweet Chilli And Sour Cream ',
 'WW Original Stacked Chips ',
 'Pringles SourCream Onion ',
 'RRD Honey Soy Chicken ',
 'RRD Honey Soy Chicken ',
 'Smith Crinkle Cut Bolognese ',
 'Twisties Cheese Burger ',
 'RRD Honey Soy Chicken ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Smiths Thinly Swt Chli & S/Cream',
 'Kettle Chilli ',
 'Kettle Honey Soy Chicken ',
 'Smiths Crinkle Cut Chips Original ',
 'CCs Tasty Cheese ',
 'Thins Chips Seasonedchicken ',
 'Kettle Sensations Camembert & Fig ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Woolworths Cheese Rings ',
 'RRD Sweet Chilli & Sour Cream ',
 'Grain Waves Sour Cream & Chives ',
 'Thins Chips Light & Tangy ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Dorito Corn Chp Supreme ',
 'Thins Chips Seasonedchicken ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'Tostitos Splash Of Lime ',
 'Thins Chips Originl salted ',
 'Thins Chips Salt & Vinegar ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Pringles Original Crisps ',
 'Smiths Thinly Cut Roast Chicken ',
 'Pringles Slt Vingar ',
 'Kettle Honey Soy Chicken ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Pringles SourCream Onion ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Kettle Sweet Chilli And Sour Cream ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Thins Chips Light & Tangy ',
 'Pringles SourCream Onion ',
 'WW Original Corn Chips ',
 'WW Sour Cream & OnionStacked Chips ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Kettle Sensations Camembert & Fig ',
 'Cheetos Puffs ',
 'WW Sour Cream & OnionStacked Chips ',

'Doritos Corn Chips Nacho Cheese ',
 'CCs Nacho Cheese ',
 'Tostitos Smoked Chipotle ',
 'Kettle Chilli ',
 'RRD Steak & Chimuchurri ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Smiths Chip Thinly CutSalt/Vinegr',
 'Doritos Salsa Medium ',
 'WW Crinkle Cut Chicken ',
 'Natural ChipCo Sea Salt & Vinegr ',
 'Burger Rings ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Woolworths Mild Salsa ',
 'Pringles Sweet & Spcy BBQ ',
 'Tostitos Lightly Salted ',
 'Kettle Swt Pot Sea Salt',
 'Pringles Chicken Salt Crips ',
 'Tostitos Lightly Salted ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Kettle Mozzarella Basil & Pesto ',
 'Pringles Original Crisps ',
 'Tyrrells Crisps Lightly Salted ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Pringles Barbeque ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Smith Crinkle Cut Mac N Cheese ',
 'Smiths Crinkle Cut Chips Barbecue ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Twisties Chicken',
 'Tyrrells Crisps Ched & Chives ',
 'Doritos Corn Chip Southern Chicken ',
 'Twisties Cheese Burger ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Honey Soy Chicken ',
 'Doritos Salsa Medium ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Kettle Swt Pot Sea Salt',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Pringles Barbeque ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Doritos Corn Chips Cheese Supreme ',
 'Thins Chips Salt & Vinegar ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Honey Soy Chicken '

'Pringles Sweet & Spcy BBQ ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Grain Waves Sweet Chillli ',
 'Doritos Corn Chips Nacho Cheese ',
 'Tyrrells Crisps Lightly Salted ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Twisties Chicken',
 'Kettle Mozzarella Basil & Pesto ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'WW Supreme Cheese Corn Chips ',
 'Pringles Chicken Salt Crips ',
 'Pringles Chicken Salt Crips ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Tyrrells Crisps Ched & Chives ',
 'Doritos Corn Chips Original ',
 'Pringles Original Crisps ',
 'Doritos Corn Chips Original ',
 'Smiths Crinkle Original ',
 'Tyrrells Crisps Lightly Salted ',
 'Pringles Original Crisps ',
 'Doritos Corn Chip Southern Chicken ',
 'Burger Rings ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Tostitos Smoked Chipotle ',
 'WW Sour Cream & OnionStacked Chips ',
 'CCs Tasty Cheese ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Doritos Corn Chips Original ',
 'WW Supreme Cheese Corn Chips ',
 'Kettle Mozzarella Basil & Pesto ',
 'Tostitos Smoked Chipotle ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Pringles Chicken Salt Crips ',
 'Cobs Popd Sea Salt Chips ',
 'Kettle Chillli ',
 'Kettle Sensations Camembert & Fig ',
 'WW Original Corn Chips ',
 'Kettle Sensations Siracha Lime ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'WW Original Corn Chips ',
 'Grain Waves Sweet Chillli ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Pringles Mystery Flavour ',
 'Woolworths Cheese Rings ',

'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Pringles SourCream Onion ',
 'Kettle Mozzarella Basil & Pesto ',
 'RRD Chilli & Coconut ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Twisties Chicken',
 'Tostitos Smoked Chipotle ',
 'WW Crinkle Cut Original ',
 'Kettle Mozzarella Basil & Pesto ',
 'Doritos Corn Chips Nacho Cheese ',
 'Doritos Corn Chip Mexican Jalapeno ',
 'Burger Rings ',
 'Kettle Swt Pot Sea Salt',
 'RRD Honey Soy Chicken ',
 'Tyrrells Crisps Lightly Salted ',
 'Pringles Barbeque ',
 'Smiths Crinkle Cut Chips Chs & Onion',
 'RRD Sweet Chilli & Sour Cream ',
 'Pringles Barbeque ',
 'Smiths Crinkle Cut Snag & Sauce ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Smiths Thinly Cut Roast Chicken ',
 'Thins Chips Seasonedchicken ',
 'Doritos Corn Chip Southern Chicken ',
 'Dorito Corn Chp Supreme ',
 'Thins Potato Chips Hot & Spicy ',
 'Woolworths Mild Salsa ',
 'Pringles Mystery Flavour ',
 'NCC Sour Cream & Garden Chives ',
 'Cobs Popd Sea Salt Chips ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'Doritos Salsa Medium ',
 'Tostitos Smoked Chipotle ',
 'Tyrrells Crisps Ched & Chives ',
 'Natural Chip Compny SeaSalt',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Kettle Honey Soy Chicken ',
 'Smiths Thinly Cut Roast Chicken ',
 'Doritos Salsa Mild ',
 'Tyrrells Crisps Lightly Salted ',
 'NCC Sour Cream & Garden Chives ',
 'Smiths Crinkle Cut Chips Original ',
 'Thins Chips Light & Tangy ',
 'Kettle Sensations BBQ & Maple ',
 'WW Original Stacked Chips ',
 'Smiths Crinkle Cut Chips Original ',

'Old El Paso Salsa Dip Tomato Mild ',
 'Cobs Popd Sour Crm & Chives Chips ',
 'Thins Potato Chips Hot & Spicy ',
 'Red Rock Deli Sp Salt & Truffle ',
 'Smiths Crinkle Cut Chips Chicken ',
 'Natural Chip Co Tmato Hrb & Spce ',
 'WW Crinkle Cut Chicken ',
 'Kettle Chillli ',
 'Doritos Corn Chips Cheese Supreme ',
 'Cheezels Cheese ',
 'Twisties Chicken',
 'Smiths Crinkle Cut French OnionDip ',
 'Thins Potato Chips Hot & Spicy ',
 'Red Rock Deli SR Salsa & Mzzrlla ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Snbts Whlgrn Crisps Cheddr & Mstrd ',
 'Grain Waves Sweet Chillli ',
 'Cheezels Cheese Box ',
 'Pringles Chicken Salt Crips ',
 'Cheetos Chs & Bacon Balls ',
 'Smiths Crinkle Chips Salt & Vinegar ',
 'WW Original Stacked Chips ',
 'Pringles Sthrn FriedChicken ',
 'Pringles Slt Vingar ',
 'Smiths Crinkle Cut Tomato Salsa ',
 'Natural ChipCo Hony Soy Chckn',
 'Cheezels Cheese ',
 'Dorito Corn Chp Supreme ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Infzns Crn Crnchers Tangy Gcamole ',
 'Kettle Chillli ',
 'Pringles Original Crisps ',
 'Cobs Popd Sea Salt Chips ',
 'Thins Chips Seasonedchicken ',
 'Grain Waves Sweet Chillli ',
 'Cheezels Cheese ',
 'Kettle Sensations Siracha Lime ',
 'Thins Chips Light & Tangy ',
 'Kettle Mozzarella Basil & Pesto ',
 'Kettle Mozzarella Basil & Pesto ',
 'Thins Chips Seasonedchicken ',
 'Kettle Sweet Chillli And Sour Cream ',
 'Kettle Honey Soy Chicken ',
 'Pringles SourCream Onion ',
 'Cobs Popd Sea Salt Chips ',
 'Thins Potato Chips Hot & Spicy ',
 'Tostitos Lightly Salted ',

'Infuzions SourCream & Herbs Veg Strws ',
 'Kettle Sensations BBQ & Maple ',
 'Cobs Popd Sea Salt Chips ',
 'Smiths Crnkle Chip Orgnl Big Bag ',
 'Kettle Sensations Camembert & Fig ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Pringles SourCream Onion ',
 'Thins Chips Salt & Vinegar ',
 'Thins Potato Chips Hot & Spicy ',
 'Thins Chips Salt & Vinegar ',
 'Twisties Chicken',
 'Thins Potato Chips Hot & Spicy ',
 'Old El Paso Salsa Dip Chnky Tom Ht',
 'Thins Chips Seasonedchicken ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'Twisties Cheese ',
 'Infuzions BBQ Rib Prawn Crackers ',
 'Kettle Tortilla ChpsHny & Jlpno Chili ',
 'Thins Chips Salt & Vinegar ',
 'Kettle Tortilla ChpsFeta & Garlic ',
 'Infuzions Thai SweetChili PotatoMix ',
 'Pringles Barbeque ',
 'Pringles Original Crisps ',
 'Kettle Tortilla ChpsBtroot & Ricotta ',
 'Smiths Thinly Cut Roast Chicken ',
 'Grain Waves Sour Cream & Chives ',
 'CCs Nacho Cheese ',
 'RRD Sweet Chilli & Sour Cream ',
 'CCs Tasty Cheese ',
 'Old El Paso Salsa Dip Tomato Mild ',
 'GrnWves Plus Btroot & Chilli Jam ',
 'RRD Chilli & Coconut ',
 'Burger Rings ',
 'Kettle Sensations Siracha Lime ',
 'Pringles Barbeque ',
 'WW Crinkle Cut Chicken ',
 'Old El Paso Salsa Dip Tomato Med ',
 'Smith Crinkle Cut Mac N Cheese ',
 'CCs Nacho Cheese ',
 'Doritos Salsa Medium ',
 'Dorito Corn Chp Supreme ',
 'Pringles Barbeque ',
 'Cheetos Chs & Bacon Balls ',
 'Natural Chip Compny SeaSalt',
 'Natural Chip Co Tmato Hrb & Spce ',
 'RRD Chilli & Coconut ',
 'Red Rock Deli SR Salsa & Mzzrlla ',

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'Smiths Crinkle Cut Chips Chicken ',  
'Infuzions Mango Chutny Papadums ',  
'Smiths Crinkle Cut Chips Chs & Onion',  
'RRD Steak & Chimuchurri ',  
'Smiths Crinkle Cut French OnionDip ',  
'Smiths Crinkle Cut French OnionDip ',  
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