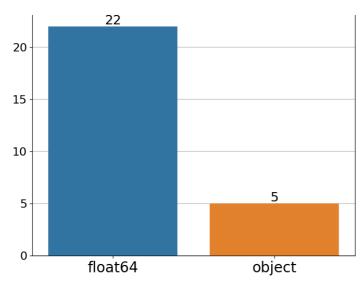
Data Profiling Report

Report Generated For :-

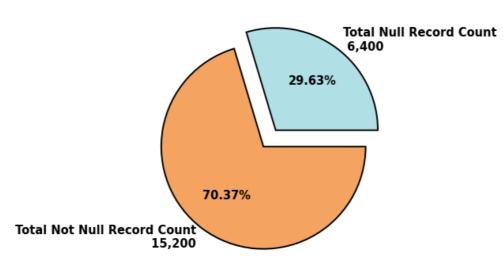
Environment	Schema Name	Table Name	Date/Time	Total Row Count	Total Col Count	Data Volume
devlopment	lpfg_core	inv_grc_matcost	07-21-2022_10-01_AM	800	27	385.5 KB

Graph :-

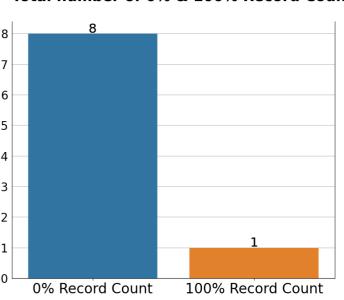




Total Null & Not Null Record Count



Total number of 0% & 100% Record Count



Summary Table :-

Fotal Row Count	Total Column Count	Total Data Type Count	Int Column Count	Float Column Count	Object Column Count	Date Column Count	TIMESTAMP Column Count	Double Column Count	Total Null Record Count	Total Not Null Record Count		Total number of 100% Record Count
800	27	2	NA	22	5	NA	NA	NA	6,400	15,200	8	1

Minimum, Maximum and Top 10 values along with number of occurrence :-

Sr. No.	Column Name	Minimum Value	Maximum Value	Top 10 values along with number of occurrence [value(occurrence)]
1	material_number	001033	ZU6257	990269 (1), 105419 (1), 120013 (1), 20598 (1), 991025 (1), 110842 (1), 171057 (1), 0614800 (1), 4013400 (1), 48157 (1)
2	plant	GRC	GRC	GRC (800)
3	currency	EUR	EUR	EUR (800)

4	std_cost	0.0	37.85	0.0 (748), 0.013000000000000001 (2), 0.0476 (2), 0.021 (2), 0.0144 (1), 0.0155 (1), 0.0244 (1), 0.1146 (1), 0.045 (1), 0.0077 (1)
5	price_unit	1.0	1.0	1.0 (800)
6	raw_materials	0.0	37.85	0.0 (790), 0.0257 (1), 0.0295 (1), 14.65 (1), 0.3077 (1), 0.021 (1), 15.4798 (1), 1.0478 (1), 37.85 (1), 6.1 (1)
7	packaging_materials	0.0	0.2356	0.0 (771), 0.021 (2), 0.0476 (2), 0.01300000000000001 (2), 0.152 (1), 0.045 (1), 0.0135 (1), 0.0931 (1), 0.0419 (1), 0.0144 (1)
8	labour	0.0	0.0633	0.0 (788), 0.0296 (5), 0.0195 (3), 0.0507 (2), 0.038 (1), 0.0633 (1)
9	overhead_direct	0.0	0.072000000000000001	0.0 (788), 0.072000000000001 (6), 0.0332 (3), 0.0432 (1), 0.0665 (1), 0.0576 (1)
10	overhead_indirect	0.0	0.0894	0.0 (788), 0.0894 (6), 0.0412 (3), 0.0536 (1), 0.0825 (1), 0.0715 (1)
11	toll_fee_plant_mu	0.0	1.2384	0.0 (796), 0.0024 (1), 0.7048 (1), 0.61 (1), 1.2384 (1)
12	subcontract_mfg	0.0	0.0	0.0 (800)
13	purch_fin_goods	0.0	0.0	
14	machine_dep_pfg	0.0	0.0	
15	inbound_freight	0.0	0.035	0.0 (794), 0.0038 (1), 0.0024 (1), 0.0087 (1), 0.0088 (1), 0.0032 (1), 0.035 (1)
16	duty	0.0	0.0	0.0 (800)
17	others_pfg	0.0	0.0	
18	overhead_pfg	0.0	0.0	
19	elc_mark_up	0.0	0.0	
20	promocost_mat	0.0	0.0	0.0 (800)
21	subcontract_copack	0.0	0.0	0.0 (800)
22	rm_rebate	0.0	0.0	
23	rm_markup	0.0	0.0	
24	royalty	0.0	0.0	0.0 (800)
25	subconcopack_non_bme	0.0	0.0	
26	extract_date	2022-06-16	2022-06-16	2022-06-16 (800)

Data Profilling Statistics:

Column Sequence	Column Name	Column Data Type	NULL Record Count	Percentage of NULL Values(%)	NOT NULL Record Count	Percentage of NOT NULL Values(%)	Number of Distinct Values in the field	Uniqueness Index (Number of Distinct Values/ Total Number of Records)	Median for Numeric Data Type	Maximum Available Precision Value for Numeric Data Type	Precision, Scale Value for Numeric Data Type
1	material_number	object	0	0.00	800	100.00	800	1	NA	NA	NA, NA
2	plant	object	0	0.00	800	100.00	1	0.00125	NA	NA	NA, NA
3	currency	object	0	0.00	800	100.00	1	0.00125	NA	NA	NA, NA
4	std_cost	float64	0	0.00	800	100.00	50	0.0625	0.0	37.85	4, 18
5	price_unit	float64	0	0.00	800	100.00	1	0.00125	1.0	1.0	2, 1
6	raw_materials	float64	0	0.00	800	100.00	11	0.01375	0.0	37.85	4, 4
7	packaging_materials	float64	0	0.00	800	100.00	27	0.03375	0.0	0.2356	5, 18
8	labour	float64	0	0.00	800	100.00	6	0.0075	0.0	0.0633	5, 4
9	overhead_direct	float64	0	0.00	800	100.00	6	0.0075	0.0	0.0720000000000 0001	18, 17
10	overhead_indirect	float64	0	0.00	800	100.00	6	0.0075	0.0	0.0894	5, 4
11	toll_fee_plant_mu	float64	0	0.00	800	100.00	5	0.00625	0.0	1.2384	5, 4
12	subcontract_mfg	float64	0	0.00	800	100.00	1	0.00125	0.0	0.0	2, 1
13	purch_fin_goods	float64	800	100.00	0	0.00	0	0	0.0	0.0	2, 1
14	machine_dep_pfg	float64	800	100.00	0	0.00	0	0	0.0	0.0	2, 1
15	inbound_freight	float64	0	0.00	800	100.00	7	0.00875	0.0	0.035	4, 4
16	duty	float64	0	0.00	800	100.00	1	0.00125	0.0	0.0	2, 1
17	others_pfg	float64	800	100.00	0	0.00	0	0	0.0	0.0	2, 1
18	overhead_pfg	float64	800	100.00	0	0.00	0	0	0.0	0.0	2, 1
19	elc_mark_up	float64	800	100.00	0	0.00	0	0	0.0	0.0	2, 1
20	promocost_mat	float64	0	0.00	800	100.00	1	0.00125	0.0	0.0	2, 1
21	subcontract_copack	float64	0	0.00	800	100.00	1	0.00125	0.0	0.0	2, 1
22	rm_rebate	float64	800	100.00	0	0.00	0	0	0.0	0.0	2, 1
23	rm_markup	float64	800	100.00	0	0.00	0	0	0.0	0.0	2, 1
24	royalty	float64	0	0.00	800	100.00	1	0.00125	0.0	0.0	2, 1
25	subconcopack_non_bme	float64	800	100.00	0	0.00	0	0	0.0	0.0	2, 1
26	extract_date	object	0	0.00	800	100.00	1	0.00125	NA	NA	NA, NA
27	source_id	object	0	0.00	800	100.00	1	0.00125	NA	NA	NA, NA

Color Legend :-

Value = 0 or 0.00 Value = 100.00 Total Row Count Distinct Values = 1 0 > Uniqueness Index < 0.5 1 > Uniqueness Index > 0.5 Uniqueness Index = 1 NA

Data Profilling Processing Time:

0:00:17.970628 HH:MM:SS.ssss