

### To Our Customers:

The attached Safety Data Sheet (SDS) was prepared by the vendor of the product you purchased through one of our divisions. We used the manufacturer's electronic document directly or scanned a paper copy and generated a file for our automated SDS delivery system.

All statements, technical information, and recommendations contained therein are solely that of the manufacturer of the product. We at Zep Inc. did not verify the accuracy and completeness of the statements and do not warrantee or guarantee the information. We provide vendor SDSs to assist our customers in their compliance efforts. The attached document is in compliance with one of the respective country regulatory requirements noted below:

The OSHA Hazard Communication Standard (in the United States) The Hazardous Products Regulations (in Canada)

We made every effort to deliver all of the information prepared by the manufacturer. We cannot anticipate all conditions under which this information will be used. If you have any questions about the statements on the SDS, please contact the company shown on the document.

Zep Inc. assumes no liability or responsibility for loss or damage resulting from the improper use or handling of this product, from incompatible product combinations, or from the failure to follow instructions, warnings, and advisories in the manufacturer's product label and Safety Data Sheet.

Sincerely,

Product Stewardship Team Zep Inc.

# MATERIAL SAFETY DATA SHEET JANUARY 2015

Section 1: Identification

Identity (As used on Label and List):

**ALCOHOL WIPES** 

Ingredients: Isopropyl Alcohol (70%) and water (30%)

Physical Description: A pre-moistened pad. Individually packaged in a moisture-

proof pouch

Information/Emergency: Monday through Friday, 8 a.m. to 5 p.m., 800-463-5591

or contact the local Poison Control Centre.

Manufacturer's Name/Address: SANFACON INDUSTRIES 1980 5<sup>th</sup> Street St. Romuald, QC G5W 5M6 Canada

# Section 2: Hazardous Ingredients/Identity Information

Isopropyl Alcohol	99%
Case Number	67 <b>-</b> 63-0
WT.%	33.3
ACGIH-TLV	400
LC/50 (8hrs. rat)	12,000 ppr

LD/50 (8hrs. rat) 12,000 ppm LD/50 (oral, rat) 4,720 mg/kg LD/50 (dermal rabbit) 12.9 g/kg

Hazardous Components: Each pad contains approximately 0.6ml of solution

consisting of 70% Isopropyl Alcohol and 30% purified

D.I. water

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# Section 3: Physical/Chemical Characteristics

Boiling Point:

>180 F

Specific Gravity:

0.878

Flash Point:

70 F

Melting Point:

N/A

Vapour Pressure: 733mm Hg.

**Evaporation Rate:** 

>7.0

Colour/Appearance: Colourless

Odor: An alcohol scent when pouch is opened

Solubility in Water: Soluble

# Section 4: Fire and Explosion Hazard Data

Flash Point: 70 F

Flammable Limits: N/A

Extinguishing Media: Dry chemical, carbon dioxide, alcohol foam, water

Special Fire Fighting Procedures: Wear proper protection and fight from a safe

distance

Unusual Fire & Explosion Hazards: Releases vapours, which may travel long

distances before igniting and flashing to vapour origin

## Section 5: Health Hazard Data

#### If overexposed:

Skin: May cause irritation if used frequently for a prolonged period of time

Eyes: May irritate and cause damage if exposure persists

Inhalation: May irritate in high concentration areas

Ingestion: May cause irritation

### Emergency First Aid Procedures:

Skin: If rash or irritation appears, discontinue usage

Eyes: Flush with cool water for 15 minutes

Ingestion: Drink warm water and contact physician if large amounts are swallowed

Printing Packeging Converting Plastic



Products for food service

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Section 6: Reactivity Data

Stability: Stable

Incompatibility: Oxidizing agents

Polymerization: No

By-product decomposition hazards: May emit carbon monoxide and/or carbon

dioxide vapours at high temperatures

Section 7: Handling and Disposal

Spills: Flush with water, eliminate all sources of ignition

Disposal: Consult applicable regulations or authorities before disposal

Handling/Storing: Flammable. Avoid high temperatures

Other: Keep out of reach of children

Section 8: Control Measures

Respiratory: N/A

Eye Protection: Wear goggles if splashing can occur

Other: General ventilation

Disclaimer: Sanfacon acknowledges that the information contained herein is assumed accurate and complete, and illustrates the product to the best of their knowledge. No warranty, expressed or implied, is made and Sanfacon assumes no legal responsibility or liability resulting from its use.