

# MATERIAL SAFETY DATA SHEET

## SECTION I - PRODUCT IDENTIFICATION AND USE

Product Identifier: DUST MOP TREATMENT  
Product Use: SPRAY ON DUST MOP TREATMENT  
Supplier: SHARE CANADA  
Address: 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7

Telephone Number: (204) 633-8553 Fax: (204) 633-8453 CANUTEC: (613) 996-6666

## SECTION II - HAZARDOUS INGREDIENTS

Ingredient	CAS Number	Weight %	OSHA PEL	ACGIH TLV
Hydrotreated light petroleum distillate	64742-47-8	1 - 8%	Not established.	Not established.
Citrus terpenes	94266-47-4	1 - 5 %	Not established.	30 ppm (8 hr TWA).
Liquified petroleum gas	68476-86-8	5 - 15%	Not established	1000 ppm

## SECTION III - PHYSICAL DATA

Physical State: (AEROSOL) LIQUID  
Specific gravity: 0.90 - 1.00 g/mL pH: > 7.  
Odour and appearance: WHITE SPRAY, CITRUS ODOUR  
Odour threshold: Not available.  
Vapour pressure (PSI): 44-48 (PROPELLANT)  
Vapour density (air = 1): Not available.  
Evaporation rate (butyl acetate = 1): 1  
% volatile by volume: 24.7 %  
Solubility in water: Forms an emulsion  
Boiling Point ( C<sup>0</sup> ): > 37.7 C.  
Freezing Point ( C<sup>0</sup> ): Not available.  
Coefficient of water/oil distribution: Not available.

## SECTION IV - FIRE AND EXPLOSION DATA

Flammable or combustible: NO - PER FLAME PROJECTION  
Flash Point ( C<sup>0</sup> ) and method: NONE  
Upper flammable limit: Not Available  
Lower flammable limit: Not Available  
Autoignition temperature: Not applicable  
Flammability classification: Not applicable.  
Conditions of flammability: CONTENTS UNDER PRESSURE. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50<sup>0</sup> C AS CONTAINERS MAY VENT, RUPTURE OR BURST.  
Means of extinction: FOAM, CARBON DIOXIDE, DRY CHEMICAL  
Special fire fighting procedures: KEEP CONTAINERS COOL USING WATER SPRAY. USE PROPER EQUIPMENT TO PROTECT PERSONNEL FROM BURSTING CONTAINERS.  
Hazardous combustion products: Not available.  
Sensitivity to mechanical impact: NOT SENSITIVE Sensitivity to static discharge: NOT SENSITIVE

## SECTION V - REACTIVITY DATA

Is the product stable: STABLE Incompatible substances: STRONG OXIDIZERS.  
Conditions of Reactivity: OPEN FLAMES, TEMPERATURES ABOVE 50<sup>0</sup> C.  
Hazardous decomposition products: CO, CO<sub>2</sub>.

PRODUCT IDENTIFIER: DUST MOP TREATMENT

## SECTION VI - TOXICOLOGICAL PROPERTIES

Primary routes of exposure: SKIN AND EYE CONTACT, INHALATION. INGESTION IS UNLIKELY.  
Exposure Limits: SEE SECTION II FOR LIMITS FOR INGREDIENTS.  
Irritant: YES - MAY IRRITATE SKIN AND EYES ON CONTACT AND EYES, NOSE AND THROAT IF INHALED.  
Carcinogen: NO - IARC / OSHA / NTP  
Sensitizer: d' LIMONENE LISTED AS A SKIN SENSITIZER Mutagen: NO  
Reproductive effects: NONE KNOWN  
Synergistic products: NONE KNOWN  
Effects of acute exposure: MAY CAUSE TRANSIENT EYE IRRITATION AT HIGH CONCENTRATIONS. Effects of chronic exposure: NONE KNOWN.  
Medical conditions aggravated by exposure: NONE KNOWN.

## SECTION VII - PREVENTION MEASURES

Gloves: RUBBER GLOVES	Respirator: NONE REQUIRED FOR NORMAL USE.	Eye protection: SAFETY GLASSES or CHEMICAL GOGGLES.
Footwear: NO SPECIAL REQUIREMENTS.	Clothing: TO PREVENT SKIN CONTACT	Other requirements: NONE SPECIFIED

Engineering Controls: MAINTAIN ADEQUATE VENTILATION.  
Respiratory protection: NONE REQUIRED FOR NORMAL USE  
Leak or spill procedures: SOAK UP SPILLED LIQUID ON ABSORBENT MATERIAL. PLACE IN A CLOSED DRUM FOR PROPER DISPOSAL.  
Waste disposal: DISPOSE ACCORDING TO LOCAL, PROVINCIAL AND FEDERAL REGULATIONS.  
Handling and storage requirements: READ LABEL PRECAUTIONS CAREFULLY. FOLLOW LABEL DIRECTIONS TO AVOID INJURY. DO NOT STORE AT TEMPERATURES ABOVE 50 °C. DO NOT PUNCTURE OR INCINERATE CONTAINERS. KEEP OUT OF THE REACH OF CHILDREN. STORE IN ACCORDANCE WITH NFPA 30B FOR LEVEL 1 AEROSOLS.  
Special shipping information: T.D.G. CONSUMER COMMODITY

## SECTION VIII - FIRST AID MEASURES

**Eyes:** FLUSH EYES FOR AT LEAST 15 MINUTES. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

**Skin:** WASH AFFECTED AREAS WITH SOAP AND WATER. GET MEDICAL ATTENTION IF IRRITATION PERSISTS.

**Ingestion:** DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.

**Inhalation:** REMOVE PERSON TO FRESH AIR. APPLY ARTIFICIAL RESPIRATION IF NECESSARY. GET MEDICAL ATTENTION.

## SECTION IX - PREPARATION DATA

Information Sources: SUPPLIERS' MATERIAL SAFETY DATA SHEET.  
Prepared by: SHARE CANADA  
Telephone: 1-204-633-8553  
Preparation date: August 1, 2011