

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Identifier: DUST MOP TREATMENT
Recommended Use: DUST MOP CLEANER
Restrictions on Use: INDUSTRIAL USE ONLY
Supplier: SHARE CANADA
Address: 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7
Telephone Number: (204) 633-8553 Fax: (204) 633-8453
Emergency telephone number: CANUTEC: (613) 996-6666

SECTION 2 - HAZARDS IDENTIFICATION

WHMIS 2015 hazard classification: FLAMMABLE AEROSOL 1, ASPIRATION TOXIC 1

Hazard Pictograms:



Signal word: DANGER
Hazard statement(s): EXTREMELY FLAMMABLE AEROSOL
MAY BE FATAL IF SWALLOWED OR ENTERS AIRWAYS.

Precautionary statements:

KEEP AWAY FROM HEAT, SPARKS, OPEN FLAMES, HOT SURFACES. – NO SMOKING
DO NOT SPRAY ON AN OPEN FLAME OR OTHER IGNITION SOURCE
PRESSURIZED CONTAINER. DO NOT PIERCE OR BURN, EVEN AFTER USE.
PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50 C
DISPOSE OF CONTENTS / CONTAINERS TO COMPLY WITH LOCAL / REGIONAL / NATIONAL /
INTERNATIONAL REGULATIONS

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION %
HYDROCARBONS, C-11-C14	647422-47-8	60 – 80 %
ISOALKANES,CYCLICS, < 2% AROMATICS		
PROPANE	74-98-6	10 – 20 %
WHITE MINERAL OIL	8042-47-5	10 – 20 %

SECTION 4 – FIRST AID MEASURES

First-aid measures general: ENSURE THAT MEDICAL PERSONNEL ARE AWARE OF THE MATERIALS INVOLVED AND TAKE PRECAUTIONS TO PROTECT THEMSELVES.

First-aid measures after inhalation: MOVE AFFECTED PERSON AWAY FROM THE CONTAMINATED AREA AND TO FRESH AIR. RESPIRATORY PROBLEMS: CONSULT A DOCTOR / MEDICAL SERVICE.

First-aid measures after skin contact: TAKE OFF CONTAMINATED CLOTHING. RINSE WITH WATER / SHOWER. IF SKIN IRRITATION OR RASH OCCURS, GET MEDICAL ADVICE / ATTENTION

First-aid measures after eye contact: RINSE IMMEDIATELY WITH PLENTY OF WATER FOR 15 MINUTES. REMOVE CONTACT LENSES IF PRESENT AND EASY TO DO SO. CONTINUE RINSING. CALL A PHYSICIAN IMMEDIATELY.

First-aid measures after ingestion: RINSE MOUTH. CONSULT A POISON CONTROL CENTRE OR DOCTOR IF YOU FEEL UNWELL. DO NOT INDUCE VOMITING.

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Most important symptoms and effects, both acute and delayed: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.

Symptoms / injuries after inhalation: NO EFFECTS KNOWN.

Symptoms / injuries after skin contact: REPEATED EXPOSURE MAY CAUSE DRYING OR CRACKING .

Symptoms / injuries after eye contact: DIRECT CONTACT WITH THE EYES IS LIKELY IRRITATING.

Symptoms / injuries after ingestion: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS.

Indication of any immediate medical attention and special treatment needed:

TREAT SYMPTOMATICALLY. SYMPTOMS MAY BE DELAYED.

SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media: ALCOHOL – RESISTANT FOAM, WATER FOG, CARBON DIOXIDE, DRY CHEMICAL POWDER.

Unsuitable extinguishing media: DO NOT USE A WATER JET SINCE IT MAY CAUSE THE FIRE TO SPREAD. EXTREMELY FLAMMABLE AEROSOL.

Fire hazard: UNDER FIRE CONDITIONS, CLOSED CONTAINERS MAY RUPTURE OR EXPLODE. EXTREMELY FLAMMABLE AEROSOL.

Explosion hazard: CONTENTS UNDER PRESSURE. PRESSURIZED CONTAINER. MAY BURST IF HEATED.

Reactivity: THIS PRODUCT IS NON-REACTIVE UNDER NORMAL CONDITIONS OF USE, STORAGE AND TRANSPORT. UPON COMBUSTION CO AND CO₂ ARE FORMED.

Firefighting instructions: MOVE CONTAINERS AWAY FROM FIRE AREA IF THIS CAN BE DONE WITHOUT RISK. USE WATER SPRAY OR FOG TO COOL EXPOSED CONTAINERS.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

General measures: EVACUATE UNNECESSARY PERSONNEL ELIMINATE EVERY POSSIBLE SOURCE OF IGNITION. ISOLATE FROM FIRE IF POSSIBLE WITHOUT UNNECESSARY RISK.

For non-emergency personnel:

Protective equipment: DO NOT ENTER WITHOUT APPROPRIATE PROTECTIVE EQUIPMENT. DO NOT TOUCH SPILLED MATERIAL.

Emergency procedures: VENTILATE THE AREA THOROUGHLY

For emergency responders: NO ADDITIONAL INFORMATION AVAILABLE.

Environmental precautions: AVOID DISCHARGE TO THE ENVIRONMENT.

For containment: ELIMINATE IGNITION SOURCES. KEEP COMBUSTIBLES (WOOD, PAPER, OIL, ETC.) AWAY FROM SPILLED MATERIAL.

Methods for cleaning up: TAKE UP LIQUID SPILL INTO ABSORB-ANT MATERIAL.

Reference to other sections: NO ADDITIONAL INFORMATION AVAILABLE.

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling: PRESSURIZED CONTAINER. DO NOT PIERCE OR BURN EVEN AFTER USE. DO NOT USE IF SPRAY BUTTON IS MISSING OR DEFECTIVE. DO NOT SPRAY ON A NAKED FLAME OR ANY INCANDESCENT MATERIAL. DO NOT SMOKE WHEN HANDLING THIS PRODUCT. HANDLING THIS PRODUCT MAY RESULT IN ELECTROSTATIC ACCUMULATION. USE PROPER GROUNDING PROCEDURE. AVOID BREATHING SPRAY, USE OUTDOORS OR IN A WELL-VENTILATED AREA. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED.

Hygiene measures: USE GOOD PERSONAL HYGIENE PRACTICES.

Conditions for safe storage, including any incompatibilities:

Technical measures: PRESSURIZED CONTAINER. DO NOT PUNCTURE, INCINERATE OR CRUSH. TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE.

Storage conditions: PROTECT FROM SUNLIGHT. DO NOT EXPOSE TO TEMPERATURES EXCEEDING 50 ° C.

Incompatible products: STRONG OXIDIZING AGENTS

Incompatible materials: HEAT SOURCES, IGNITION SOURCES. NO SMOKING.

Storage area: AEROSOL 3.

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

PROPANE (74-98-6) ACGIH TWA 1000 ppm OSHA PEL TWA 1000 ppm

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WHITE MINERAL OIL (PETROLEUM) ACGIH TWA 5 mg/ m³

Personal protective equipment: GLOVES, PROTECTIVE CLOTHING. CHEMICAL GOGGLES OR SAFETY GLASSES. IF PERMISSIBLE LEVELS ARE EXCEEDED, USE NIOSH MECHANICAL FILTER / ORGANIC CARTRIDGE OR AN AIR SUPPLIED RESPIRATOR. USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT WHEN RISK ASSESSMENT INDICATES THIS IS NECESSARY.

Exposure controls: WHEN USING DO NOT SMOKE. USE GOOD PERSONAL HYGIENE PRACTICES. TAKE OFF CONTAMINATED CLOTHING AND WASH BEFORE RE-USE. WASH HANDS AND OTHER EXPOSED AREAS WITH MILD SOAP AND WATER BEFORE EATING, DRINKING OR SMOKING OR WHEN LEAVING WORK.

SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Physical state:	AEROSOL LIQUID
Colour and appearance:	CLEAR LIQUID
Odour:	CHARACTERISTIC.
Odour threshold:	NO DATA AVAILABLE
pH:	NO DATA AVAILABLE
Melting point:	NO DATA AVAILABLE
Freezing point:	NO DATA AVAILABLE
Boiling point:	NO DATA AVAILABLE
Flash point:	- 104.44 ° C. PROPELLANT (ESTIMATED)
Relative evaporation rate (butyl acetate = 1	NO DATA AVAILABLE
Flammability (solid, gas):	NO DATA AVAILABLE
Explosive properties:	NO DATA AVAILABLE
Oxidizing properties:	NO DATA AVAILABLE
Vapour pressure:	NO DATA AVAILABLE
Relative density:	NO DATA AVAILABLE
Relative vapour density at 20 °C:	NO DATA AVAILABLE
Specific gravity /density:	0.748 g / mL
Solubility:	NOT DETERMINED
Log Pow:	NO DATA AVAILABLE
Log Kow:	NO DATA AVAILABLE
Auto-ignition temperature:	NO DATA AVAILABLE
Decomposition temperature:	NO DATA AVAILABLE
Viscosity:	NO DATA AVAILABLE
Viscosity, kinematic:	NO DATA AVAILABLE
Viscosity, dynamic:	NO DATA AVAILABLE
VOC content.	NOT DETERMINED

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: THIS PRODUCT IS NON-REACTIVE UNDER NORMAL CONDITIONS OR USE, STORAGE AND TRANSPORT. ON COMBUSTION: CARBON MONOXIDE AND CARBON DIOXIDE ARE FORMED.

Possibility of hazardous reactions: HAZARDOUS POLYMERIZATION DOES NOT OCCUR.

Conditions to avoid: AEROSOL CONTAINERS ARE UNSTABLE AT TEMPERATURES ABOVE 49° C. AVOID TEMPERATURES EXCEEDING THE FLASHPOINT.

Incompatible materials: OXIDIZING AGENTS. CHLORINE. FLUORINE, NITRATES.

Hazardous decomposition products: UNDER NORMAL CONDITIONS OF STORAGE AND USE, HAZARDOUS DECOMPOSITION PRODUCTS SHOULD NOT BE PRODUCED.

SECTION 11 – TOXICOLOGICAL INFORMATION

HYDROCARBONS, C-11-C14 647422-47-8 LD 50 dermal rabbit > 5000 mg/kg body weight
ISOALKANES,CYCLICS, < 2% AROMATICS

WHITE MINERAL OIL (PETROLEUM) 8042-47-5 LD 50 oral rat > 5000 mg/kg body weight
LD 50 dermal rabbit > 2000 mg/kg body weight rabbit experimental value)
LC 50 inhalation rat (mg/l) > 5 mg/l / 4hr (Rat experimental value)

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Acute toxicity: NOT CLASSIFIED.
Skin corrosion/irritation: NOT CLASSIFIED.
Serious eye damage/irritation: NOT CLASSIFIED.
Respiratory or skin sensitization: MAY CAUSE AN ALLERGIC SKIN REACTION
Germ cell mutagenicity: NOT CLASSIFIED
Carcinogenicity: WHITE MINERAL OIL IARC GROUP 3 – NOT CLASSIFIABLE
Reproductive toxicity: NOT CLASSIFIED
Specific target organ toxicity (single exposure): NOT CLASSIFIED
Specific target organ toxicity (repeated exposure): NOT CLASSIFIED
Aspiration hazard: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAYS
Symptoms / injuries after inhalation: DIZZINESS.
Symptoms / injuries after skin contact: REPEATED EXPOSURE MAY CAUSE SKIN DRYNESS OR CRACKING.
Symptoms / injuries after eye contact: DIRECT CONTACT WITH EYES IS LIKELY IRRITATING.
Symptoms /injuries after ingestion: MAY BE FATAL IF SWALLOWED AND ENTERS AIRWAY.
Likely routes of entry: SKIN AND EYE CONTACT.

SECTION 12 - ECOLOGICAL INFORMATION

Ecology (General): NO ADDITIONAL INFORMATION AVAILABLE
Persistence and degradability: NO ADDITIONAL INFORMATION AVAILABLE
Bioaccumulation potential: NO ADDITIONAL INFORMATION AVAILABLE

SECTION 13 – DISPOSAL CONSIDERATIONS

Waste treatment methods: COLLECT AND RECLAIM OR DISPOSE IN SEALED CONTAINERS IN LICENSED WASTE DISPOSAL SITE. CONTENTS UNDER PRESSURE. DO NOT PUNCTURE, INCINERATE, OR CRUSH. DISPOSE OF CONTENTS/CONTAINER TO COMPLY WITH LOCAL / REGIONAL / NATIONAL / INTERNATIONAL REGULATIONS

Waste disposal recommendations: DISPOSE IN A SAFE MANNER IN ACCORDANCE WITH LOCAL / NATIONAL REGULATIONS

Additional information: EMPTY CONTAINERS SHOULD BE TAKEN FOR RECYCLE, RECOVERY OR WASTE IN ACCORDANCE WITH LOCAL REGULATION. HANDLE EMPTY CONTAINERS WITH CARE BECAUSE RESIDUAL VAPOURS ARE HIGHLY FLAMMABLE. HANDLE UNCLEAN EMPTY CONTAINERS AS FULL ONES.

SECTION 14 – TRANSPORT INFORMATION

T.D.G. Shipping Name: AEROSOLS, FLAMMABLE
Class: 2.1
UN Number: UN 1950
Packing Group: Not applicable.
Limited quantity exemption: CONTAINER UNDER 1 LITRE.

SECTION 15 - REGULATORY INFORMATION

THE CLASSIFICATION, LABEL AND SDS COMPLIES WITH THE REQUIREMENTS OF WHMIS 2015

SECTION 16 - OTHER INFORMATION

Information Sources: SUPPLIER'S SDS
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