

SAFETY DATA SHEET

SECTION 1 - IDENTIFICATION

Product Identifier: **MINT CLEANER**
Recommended Use: **CLEANER DEODORIZER**
Restrictions on use: **INDUSTRIAL OR PROFESSIONAL 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 LIQUID, SKIN AND EYE IRRITANT, SKIN SENSITIZER, ASPIRATION TOXIC.**

Symbols:



Signal word: **DANGER**
Hazard statement(s): **FLAMMABLE LIQUID AND VAPOUR
CAUSES SERIOUS EYE DAMAGE**

Precautionary statements: **KEEP AWAY FROM HEAT, OPEN FLAMES, SPARKS. NO SMOKING**

KEEP CONTAINER TIGHTLY CLOSED

GROUND/BOND CONTAINER AND RECEIVING EQUIPMENT

USE EXPLOSION-PROOF ELECTRICAL, LIGHTING EQUIPMENT

USE ONLY NON-SPARKING TOOLS

TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGE

WEAR EYE PROTECTION, PROTECTIVE CLOTHING, PROTECTIVE GLOVES

SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

CHEMICAL NAME	CAS REGISTRY NUMBER	CONCENTRATION
2-propanol	67-63-0	3.0 - 7.0 %
UNDECETH-5	34398-01-1	1.0 - 5.0 %
Methyl salicylate	119-36-8	0.5 - 1.5 %

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SECTION 4 – FIRST AID MEASURES

First-aid measures general: **IF YOU FEEL UNWELL, SEEK MEDICAL ADVICE (SHOW THE LABEL WHERE POSSIBLE).**

First-aid measures after inhalation: **REMOVE VICTIM TO FRESH AIR AND KEEP COMFORTABLE FOR BREATHING.**

First-aid measures after skin contact: **TAKE OFF IMMEDIATELY ALL CONTAMINATED CLOTHING. RINSE SKIN WITH WATER / SHOWER.**

First-aid measures after eye contact: **RINSE CAUTIOUSLY WITH WATER FOR SEVERAL MINUTES. REMOVE CONTACT LENSES, IF PRESENT AND EASY TO DO. CONTINUE RINSING. IMMEDIATELY CALL A POISON CONTROL CENTRE / DOCTOR.**

First-aid measures after ingestion: **RINSE MOUTH WITH WATER. DO NOT INDUCE VOMITING.**

Symptoms/injuries: **CAUSES SERIOUS EYE DAMAGE.**

Symptoms/injuries after inhalation: **NONE UNDER NORMAL USE.**

Symptoms/injuries after skin contact: **CONTACT DURING A LONG PERIOD MAY CAUSE LIGHT IRRITATION.**

Symptoms/injuries after eye contact: **CAUSES SERIOUS EYE IRRITATION.**

Symptoms/injuries after ingestion: **GASTROINTESTINAL COMPLAINTS.**

SECTION 5 – FIRE FIGHTING MEASURES

Suitable extinguishing media: **CARBON DIOXIDE, DRY POWDER, FOAM.**

Reactivity: **THERMAL COMBUSTION MAY PRODUCE CO AND CO2.**

Firefighting instructions: **EXERCISE CAUTION WHEN FIGHTING ANY CHEMICAL FIRE. USE WATER SPRAY OR FOG FOR COOLING EXPOSED CONTAINERS. TAKE ACCOUNT OF ENVIRONMENTALLY HAZARDOUS FIRE FIGHTING WATER.**

Protection during firefighting: **DO NOT ENTER FIRE AREA WITHOUT PROPER PROTECTIVE EQUIPMENT, INCLUDING RESPIRATORY PROTECTION.**

SECTION 6 – ACCIDENTAL RELEASE MEASURES

General measures: **ISOLATE FROM FIRE IF POSSIBLE WITHOUT UNNECESSARY RISK. NO FLAMES. NO SPARKS. ELIMINATE ALL SOURCES OF IGNITION. USE SPECIAL CARE TO AVOID STATIC ELECTRIC CHARGES.**

For non-emergency personnel. Protective equipment: **PROTECTIVE GOGGLES, GLOVES, PROTECTIVE CLOTHING.**

Emergency procedures: **EVACUATE UNNECESSARY PERSONNEL AVOID CONTACT WITH SKIN, EYES AND CLOTHING. VENTILATE SPILLAGE AREA.**

For emergency responders: Protective equipment: **EQUIP CLEAN UP CREW WITH PROPER PROTECTION.**

Emergency procedures: **STOP LEAK IF SAFE TO DO SO. STOP RELEASE. VENTILATE AREA.**

Environmental precautions: **AVOID RELEASE TO THE ENVIRONMENT. PREVENT**

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ENTRY TO SEWERS AND PUBLIC WATERS.

Methods for cleaning up: **CONTAIN RELEASE. PUMP INTO SUITABLE CONTAINERS. THIS MATERIAL AND ITS CONTAINER MUST BE DISPOSED OF IN A SAFE WAY, AS PER LOCAL LEGISLATION.**

SECTION 7 – HANDLING AND STORAGE

Precautions for safe handling: **COMPLY WITH LEGAL REQUIREMENTS. DO NOT HANDLE UNTIL ALL SAFETY REQUIREMENTS HAVE BEEN READ AND UNDERSTOOD. USE PERSONAL PROTECTIVE EQUIPMENT AS REQUIRED. DO NOT EAT, DRINK OR SMOKE WHEN USING THIS PRODUCT. DO NOT GET ON EYES, SKIN OR ON CLOTHING.**

Technical measures: **COMPLY WITH APPLICABLE REGULATIONS. GROUND / BOND CONTAINER AND RECEIVING EQUIPMENT. USE ONLY NON-SPARKING TOOLS.**

Hygiene measures: **WASH THOROUGHLY AFTER HANDLING. WASH CONTAMINATED CLOTHING BEFORE RE-USE.**

Storage conditions: **STORE IN A WELL-VENTILATED AREA. KEEP COOL.**

Incompatible products: **OXIDIZING AGENTS.**

Incompatible materials: **SOURCES OF IGNITION. HEAT SOURCES.**

SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters:

2 – propanol (67-63-0) ACGIH TWA 200 ppm. ACGIH STEL 400 ppm.

Personal protective equipment: **GLOVES, PROTECTIVE CLOTHING, SAFETY GLASSES. USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT WHERE RISK ASSESSMENT INDICATES THIS IS NECESSARY.**



SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

Colour and appearance:	GREEN LIQUID
Odour:	MINT.
Odour threshold:	NO DATA AVAILABLE
pH:	6.5 – 7
Melting point:	NO DATA AVAILABLE
Freezing point:	NO DATA AVAILABLE
Boiling point:	NO DATA AVAILABLE
Flash point:	46 ° C CLOSED CUP
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:	0.97 g / mL

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Solubility:	SOLUBLE IN WATER
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.	> 6.5 %

SECTION 10 - STABILITY AND REACTIVITY

Reactivity: **THERMAL DECOMPOSITION MAY PRODUCE CO, CO2 AND NITROGEN.**
Chemical stability: **NO ADDITIONAL INFORMATION AVAILABLE.**
Possibility of hazardous reactions: **SEE REACTIVITY ABOVE.**
Incompatible materials: **NO ADDITIONAL INFORMATION AVAILABLE**
Conditions to avoid: **NO ADDITIONAL INFORMATION AVAILABLE**
Hazardous decomposition products: **UNDER NORMAL CONDITIONS OF STORAGE AND USE, HAZARDOUS DECOMPOSITION PRODUCTS SHOULD NOT BE PRODUCED.**

SECTION 11 – TOXICOLOGICAL INFORMATION

Acute toxicity: **NOT CLASSIFIED**

2 –propanol (67-63-0)

LD 50 (oral rat) 5045 mg/kg body weight (Acute oral toxicity)

Experimental value 5840 mg/kg body weight (rat)

LD 50 (dermal rabbit) 12870 mg/kg (Rabbit: Experimental value)

LC 50 (inhalation rat) 73 mg/L / 4 hours

ATE CLP (oral) 5045.000 mg/kg body weight

ATE CLP (dermal) 12870 mg/kg body weight

ATE CLP (vapours) 73 mg/L / 4 hours

ATE CLP (dust, mist) 73 mg/L / 4 hours

Skin corrosion/irritation: **NOT CLASSIFIED pH 6.5 – 7.0**

Serious eye damage/irritation: **CAUSES SERIOUS EYE DAMAGE**

Respiratory or skin sensitization: **NOT CLASSIFIED.**

Germ cell mutagenicity: **NOT CLASSIFIED.**

Carcinogenicity: **NOT CLASSIFIED.**

2 –propanol (67-63-0) IARC 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: **NOT CLASSIFIED.**

Symptoms / injuries after inhalation: **NONE UNDER NORMAL USE.**

Symptoms / injuries after skin contact: **CONTACT DURING A LONG PERIOD MAY CAUSE LIGHT IRRITATION.**

Symptoms / injuries after eye contact: **CAUSES SERIOUS EYE DAMAGE.**

Symptoms /injuries after ingestion: **GASTROINTESTINAL COMPLAINTS.**

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SECTION 12 - ECOLOGICAL INFORMATION

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

SECTION 13 – DISPOSAL CONSIDERATIONS

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

SECTION 14 – TRANSPORT INFORMATION

TDG - NOT REGULATED FOR TRANSPORT.

SECTION 15 - REGULATORY INFORMATION

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

SECTION 16 - OTHER INFORMATION

Information Sources: **SUPPLIER'S SAFETY DATA SHEET**
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