

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION AND USE

Product Identifier: MINT CLEANER / DEODORIZER
Product Use: CLEANER DEODORIZER
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
Isopropanol	67-63-0	5 - 10 %	400 ppm	400 ppm
Linear Alcohol Ethoxylate	43398-01-1	1 - 5 %	Not established.	Not established.

SECTION III - PHYSICAL DATA

Physical State: LIQUID
Specific gravity: 0.97
pH: 6.5 - 7
Odour and appearance: GREEN LIQUID. WINTERGREEN FRAGRANCE.
Odour threshold: Not available. Vapour pressure (PSI): Not available.
Vapour density (air = 1): Not available. Evaporation rate (water = 1): Not available.
% volatile by volume: 5 - 10 % Solubility in water: SOLUBLE.
Boiling Point (C⁰): Not available. Freezing Point (C⁰): Not available.
Coefficient of water/oil distribution: Not available.

SECTION IV - FIRE AND EXPLOSION DATA

Flammable or combustible: COMBUSTIBLE
Flash point and method: 46⁰ C - CLOSED CUP
Upper flammable limit: Not Available.
Lower flammable limit: Not Available.
Autoignition temperature: Not Available.
Flammability classification: COMBUSTIBLE LIQUID.
Conditions of flammability: EXPOSURE TO HEAT OR OPEN FLAME.
Means of extinction: WATER, FOAM, CARBON DIOXIDE, DRY CHEMICAL.
Special fire fighting procedures: COOL FIRE-EXPOSED CONTAINERS WITH WATER FOG. FIREFIGHTERS SHOULD BE EQUIPPED WITH FULL PROTECTIVE GEAR, INCLUDING SELF-CONTAINED BREATHING APPARATUS.
Hazardous combustion products: OXIDES OF CARBON.
Sensitivity to mechanical impact: NOT SENSITIVE
Sensitivity to static discharge: NOT SENSITIVE

SECTION V - REACTIVITY DATA

Is the product stable: YES- STABLE.
Incompatible substances: STRONG OXIDIZERS, ACIDS AND ALKALIS
Conditions to avoid: EXCESSIVE HEAT AND OPEN FLAME
Hazardous decomposition products: THERMAL DECOMPOSITION MAY PRODUCE OXIDES OF CARBON.

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SECTION VI - TOXICOLOGICAL PROPERTIES

Primary routes of exposure: SKIN AND EYE CONTACT, INHALATION, INGESTION.
Exposure Limits: ACGIH -TLV: ISOPROPANOL TLV-TWA 400 ppm TLV STEL 500 ppm
WHMIS CLASS: B- 3 COMBUSTIBLE LIQUID, D 2B OTHER TOXIC EFFECTS (EYE IRRITANT).
Irritant: YES
Carcinogen: NO - IARC / OSHA / NTP
Sensitizer: NO
Mutagen: NO
Reproductive effects: NONE KNOWN
Synergistic products: NONE KNOWN
Effects of acute exposure: Eyes: IRRITATION, REDNESS AND TEARING.
Ingestion: NAUSEA, CRAMPS AND DIARRHEA. ASPIRATION MAY BE A HAZARD.
Skin: IRRITATION, CHAPPING AND DERMATITIS WITH PROLONGED AND REPEATED EXPOSURE.
Inhalation: IRRITATION TO UPPER RESPIRATORY TRACT.

SECTION VII - PREVENTION MEASURES

Gloves: CHEMICAL RESISTANT GLOVES	Respirator: WEAR A NIOSH-APPROVED RESPIRATOR FOLLOWING MANUFACTURER'S RECOMMENDATIONS IF EXPOSURE LIMITS ARE EXCEEDED.	Eye protection: SAFETY GLASSES
Footwear: NO SPECIAL REQUIREMENTS.	Clothing: NO SPECIAL REQUIREMENTS.	Other requirements: EYE WASH STATION

Engineering Controls: LOCAL VENTILATION RECOMMENDED.
Respiratory protection: USE WITH ADEQUATE VENTILATION.
Leak or spill procedures: VENTILATE AREA AND REMOVE ALL SOURCES OF IGNITION. CONTAIN SPILL. SOAK UP WITH INERT ABSORBENT MATERIAL AND PLACE IN A PROPERLY MARKED CLOSED CONTAINER FOR PROPER DISPOSAL.
Waste disposal: CONSULT LOCAL ENVIRONMENTAL AUTHORITIES.
Handling and storage requirements: STORE IN A COOL, DRY PLACE AWAY FROM HEAT AND OPEN FLAME. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF THE REACH OF CHILDREN.
Special shipping information: NOT REGULATED BY TDG.

SECTION VIII - FIRST AID MEASURES

Eyes: FLUSH EYES AND UNDER EYELIDS FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.
Skin: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND LAUNDRER SEPARATELY BEFORE RE-USE. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.
Ingestion: CONTACT PHYSICIAN OR POISON CONTROL CENTRE IMMEDIATELY. GIVE PERSON 1 - 2 GLASSES OF WATER. DO NOT INDUCE VOMITING. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.
Inhalation: REMOVE PERSON TO FRESH AIR. IF BREATHING STOPS GIVE ARTIFICIAL RESPIRATION. SEEK MEDICAL ATTENTION IMMEDIATELY.

SECTION IX - PREPARATION DATA

Information Sources: SUPPLIERS' MATERIAL SAFETY DATA SHEET.
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