

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT IDENTIFICATION AND USE

Product Identifier: ODOUR NEUTRALIZER

Product Use: WATER BASED DEODERANT FOR USE AS AN ODOUR NEUTRALIZER.

Supplier: SHARE CANADA
Address: 1691 CHURCH AVENUE, WINNIPEG, MANITOBA R2X 2Y7

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SECTION II - HAZARDOUS INGREDIENTS

Ingredient	CAS Number	Weight %	LD 50	LC 50
Isopropanol	67-63-0	5 – 10 %	5840 mg/kg oral /rat	16,000 ppm rat, 2 hr

SECTION III - PHYSICAL DATA

Physical State: LIQUID

Specific gravity: 0.995

pH: Not available.

Odour and appearance: CLEAR, LIGHT YELLOW LIQUID. FLORAL 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: 1-10 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: 42⁰ 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: OXIDIZERS

Conditions of Reactivity: NONE

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: MILD IRRITATION AND REDNESS.

Ingestion: GASTROINTESTINAL IRRITATION, NAUSEA, CRAMPS AND VOMITING. ASPIRATION

MAY BE A HAZARD. Skin: REDNESS, DRYNESS AND IRRITATION WITH PROLONGED AND

REPEATED EXPOSURE. Inhalation: HEADACHE, NAUSEA.

SECTION VII - PREVENTION MEASURES

Gloves: CHEMICAL RESISTANT GLOVES	Respirator: NIOSH APPROVED RESPIRATOR FOLLOWING MANUFACTURER'S RECOMMENDATIONS WHERE TLVs ARE EXCEEDED	Eye protection: SAFETY GLASSES OR CHEMICAL GOGGLES
Footwear: NO SPECIAL REQUIREMENTS.	Clothing: NO SPECIAL REQUIREMENTS.	Other requirements: EYE WASH STATION

Engineering Controls: LOCAL VENTILATION RECOMMENDED.

Respiratory protection: USE WITH ADEQUATE VENTILATION. WEAR A NIOSH APPROVED RESPIRATOR FOLLOWING MANUFACTURER'S RECOMMENDATIONS WHERE TLVs ARE EXCEEDED. Leak or spill procedures: VENTILATE AREA AND REMOVE ALL SOURCES OF IGNITION. CONTAIN SPILL. SOAK UP ON 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, SPARKS 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. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.

Ingestion: CONTACT PHYSICIAN OR POISON CONTROL CENTRE IMMEDIATELY. RINSE MOUTH WITH WATER AND GIVE PERSON 1 OR 2 GLASSES OF WATER. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON.

Inhalation: MOVE TO FRESH AIR. IF IRRITATION PERSISTS, OBTAIN MEDICAL ATTENTION.

SECTION IX - PREPARATION DATA

Information Sources: SUPPLIERS' MATERIAL SAFETY DATA SHEET.

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