

SECTION I - PRODUCT IDENTIFICATION AND PREPARATION INFORMATION

PRODUCT NAME: Odor Slayer EFFECTIVE DATE: 01/01/09

WHMIS CLASS: Deodorizer CODE NO: 6392
 Class B - Division 2; Flammable liquid
 Class D - Division 2B

T.D.G. CLASSIFICATION: UN NUMBER 1219
 PROPER SHIPPING NAME ISOPROPYL ALCOHOL, SOLUTION
 CLASS 3
 PACKAGING GROUP II

MANUFACTURER NAME AND ADDRESS: MAUNCO
 270 ADAM STREET
 MSDS PREPARED BY SAME: BELLEVILLE, ONT. K8N 5S4
 (613)962-0437

EMERGENCY PHONE: CANUTEC **(613) 996 6666**

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENTS:	CAS#	WT%	ACGIH-TLV	LC50	LD50
Isopropanol	67-63-9	15-40	400 ppm TWA	16000 ppm/8 hr (Rat)	3600 mg/kg(Oral Mouse)
Ethoxylated Alcohol	68439-45-2	3-7	Not available	Not available	5.1g/kg(Oral Rat)
*Fragrance	Not available	1-5	Not available	Not available	Not available

*(Mixture of essential oils, alcohols and esters, none greater than 1%)

SECTION III- PHYSICAL DATA

BOILING POINT (DEG C):	82	SPECIFIC GRAVITY (H2O=1):	0.950
VAPOUR PRESSURE(mm Hg):	Not available	PERCENT VOLATILE (WT%):	99
VAPOUR DENSITY(AIR=1):	Not available	EVAPORATION RATE (Water = 1):	Similar
SOLUBILITY IN WATER:	Soluble	PH (AS SUPPLIED):	6.0-7.5
PHYSICAL STATE:	Liquid	VISCOSITY:	Not available
APPEARANCE AND ODOUR:	Clear colorless with fragrant odour.		

SECTION IV- FIRE AND EXPLOSION DATA

FLAMMABILITY:	Flammable liquid
FLASH POINT:	23.5
UEL:	12 (Isopropanol)
LEL:	2.5 (Isopropanol)
HAZARDOUS COMBUSTION PRODUCTS:	Oxides of carbon
MEANS OF EXTINCTION:	Use water spray, foam, dry chemical or carbon dioxide, as suitable, for the surrounding fire.
SPECIAL FIRE HAZARDS:	Wear self-contained breathing apparatus and protective clothing appropriate for fighting a chemical fire.

SECTION V- REACTIVITY DATA

CONDITIONS FOR CHEMICAL INSTABILITY: Stable
INCOMPATIBILITY: Strong oxidizing agents
HAZARDOUS DECOMPOSITION: Carbon oxides (CO, CO2).

SECTION VI- TOXICOLOGICAL PROPERTIES

ROUTE OF ENTRY: Eye, inhalation, ingestion

EFFECTS OF ACUTE EXPOSURE:

EYE: Contact can cause mild irritation
INHALATION: May cause nose, throat and respiratory tract irritation, coughing and headache.
INGESTION: May cause vomiting, headache and medical problems.

EFFECTS OF CHRONIC EXPOSURE:

SKIN: Prolonged or repeated exposure can cause drying, defatting and dermatitis.
IRRITANCY: Hazardous by WHMIS criteria
RESPIRATORY TRACT SENSITIZATION: Not available
CARCINOGENIC EFFECTS: Insufficient data available
TERATOGENIC EFFECTS: Insufficient data available
MUTAGENIC EFFECTS: Insufficient data available
SYNERGISTIC MATERIALS: Not available

SECTION VII-PREVENTATIVE MEASURES

GLOVES: Not required
EYE PROTECTION: Not normally required when used as directed
RESPIRATORY PROTECTION: Not normally required
OTHER PROTECTIVE EQUIPMENT: As required by employer codes.
ENGINEERING CONTROLS: General ventilation is normally adequate.
LEAK AND SPILL PROCEDURE: Before attempting clean up, refer to hazard data given above. Small spills may be absorbed with non-reactive absorbent and placed in suitable, covered labeled containers. Prevent large spills from entering sewers or waterways. Contact emergency services and supplier for advice.
WASTE DISPOSAL: Review federal, provincial and local government requirements prior to disposal.
STORAGE REQUIREMENTS: Store in closed containers. Ensure storage area has adequate ventilation and no source of flame or spark.

SECTION VIII- FIRST AID

EYE: Flush with water. If irritation persists, call a physician.
SKIN: Rinse with water. Call a doctor if irritation develops and persists.
INHALATION: Remove to fresh air. If symptoms persist, call a doctor.
INGESTION: Do not induce vomiting. Rinse mouth with water; drink two or more glasses of water. Contact a doctor immediately. Never give anything by mouth if victim is unconscious, is rapidly losing consciousness or is convulsing.

DISCLAIMER: Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. No warranty, expressed or implied, is made and the supplier will not be liable for any losses, injuries or consequential damages, which may result from the use of or reliance on any information, contained in this form.