

MATERIAL HEALTH & SAFETY DATA SHEET

(Key: > = Greater than; < = Less than)

SECTION 1 - MATERIAL IDENTIFICATION & USE

Material Name: **ODOR STOP – Codes 298-299**

Supplier: *Captain* PHAB Ltd.

Address: 613 Neal Drive
Peterborough, Ontario.
K9J 6X7

Emergency Telephone #: 705 748-0436

Chemical Name: Molecular Weight:

Chemical Family: Fatty Acid derivative Trade Name/Synonyms:

Chemical Formula: Material Use: Air & surface deodorizing

SECTION 2 - HAZARDOUS INGREDIENTS OF MATERIAL

NO HAZARDOUSS INGREDIENTS BY WHMIS/OSHA CRITERIA
WATER-BASED

SECTION 3 - PHYSICAL DATA FOR MATERIAL

Physical State: liquid Specific Gravity: 1.0 Odour Threshold(ppm): n/a Odour & Appearance: Water white – no odor

Vapour Pressure (mm/Hg): <25@20°C Vapour Density (Air=1): less than 1.0 Evaporation Rate: faster than water

Boiling Point (°C): <100° Freezing Point (°C): -3

Solubility in Water(20°C): infinite % Volatile (by volume): pH: 8.0 (+/-) 0.4 Density (g/ml): 0.98

SECTION 4 - FIRE AND EXPLOSION HAZARD OF MATERIAL

Flammability: No

Means of Extinction: n/a.

Special Procedures: n/a

Flash point(°C) & Method: n/a Upper explosion limit(% by volume): n/a Lower explosion limit (% by volume):

Auto Ignition Temperature(°C) - >400: Flammability Classification: Hazardous Combustion Products: CO & CO²

Chemical Sensitivity to Impact: Rate of Burning: Explosion Power: Sensitivity to Static Discharge:

SECTION 5 - REACTIVITY DATA

Chemical Stability: Yes. Conditions:

Incompatibility to other substances: Substances:

Reactivity and under what conditions:

Hazardous Decomposition Products: n/a

SECTION 6 - TOXICOLOGICAL PROPERTIES OF PRODUCT

Route of Entry: Skin Contact: Skin Absorption:..... Eye Contact: X
Inhalation Acute:.....X..... Inhalation Chronic:.....X..... Ingestion: X

Effects of Acute Exposure to Product:

Eye contact may cause slight irritation. SKIN: Prolonged contact may cause drying. INHALATION: may cause light irritation temporarily

Effects of Chronic Exposure to Product: None known. Not listed with IARC, NTP or ACG/H

LD50 of Product (Specify Species & Route) Sensitization to Product:
LC50 of Product (Specify Species): Exposure limits of Product:
Irritancy of Product: Synergistic materials:

Carcinogenicity:..... Reproductive effects: Teratogenicity:..... Mutagenicity:.

SECTION 7 - PREVENTIVE MEASURES

Personal Protective Equipment: Normally not required

Gloves: Rubber if desired Respiratory: Eye: Footwear:
Clothing: ..Other:

Engineering Controls:

Leak & Spill Procedure: Dilute with water and flush to sewer.

Waste Disposal: Follow municipal or federal guidelines for large quantities. Small quantities to sanitary sewer.

Handling Procedures & Equipment:

Storage Requirements:

Special Shipping Information:

SECTION 8 - FIRST AID MEASURES

Skin: Flush off with plenty of clean water.

Eyes: Flush with copious amounts of water, If irritation persists get medical attention..

Inhalation:

Ingestion: Induce vomiting – then give 2 teaspoons of baking soda mixed in a glass of water. Get medical attention immediately if unconscious or convulsing.

General advice:

SECTION 9 - PREPARATION DATE OF M.S.D.S.

Additional information/Comments:

Sources Used: Raw Ingredient supplier M.S.D.S.>

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