

**MATERIAL SAFETY DATA SHEET**

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**PRODUCT NAME:** D-50 DEFOAMER  
**OTHER NAME:** CONSUMER CARE™ D-50 DEFOAMER  
**DISTRIBUTED BY:** CONSUMER CARE™ JANITORIAL SUPPLIES

**CODE: J456**

WHMIS CLASSIFICATION: Not Controlled  
TDG CLASSIFICATION: Not Regulated

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<b>HAZARDOUS INGREDIENTS</b>	<b>%WT/WTCAS NO.</b>	<b>TOXICITY DATA (LD<sub>50</sub> &amp; LC<sub>50</sub>)</b>
None		

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**PHYSICAL DATA FOR PRODUCT**

Physical State: Liquid  
Boiling Point: 100°C  
Vapour Density: N/A  
Freezing Point: 0°C  
Solubility in Water: 100%  
Appearance & Odour: White liquid with very mild odour.

Sp. Gravity: 1.0022  
Vapour Pressure: N/A  
Evaporation Rate: Not Available

pH: Neutral

**FIRE AND EXPLOSION DATA FOR PRODUCT**

Flash Point (Test Method): N/A  
Flammable Limits in Air, % by vol. Lower: Non-flammable Upper: N/A  
Fire Extinguishing Substances: ( ) Water Fog (X) Foam (X) CO<sub>2</sub>  
( ) Dry Chem ( ) Other:  
Hazardous Combustion Products: See Hazardous Decomposition Products.

Special Firefighting Procedures: None known.

**REACTIVITY DATA FOR PRODUCT**

Incompatibility: ( ) Water (X) Oxidizing Material ( ) Acid ( ) Base  
( ) Other:  
Hazardous Decomposition Products: Silicone dioxide, carbon dioxide and traces of incompletely burned carbon products.

Chemical Stability: Stable.

\*N/A - Not applicable.

Product Name: **D-50 DEFOAMER**

**HEALTH HAZARD INFORMATION FOR PRODUCT**

**EMERGENCY and FIRST AID PROCEDURES**

Inhalation: N/A

Ingestion: Drink large quantities of water. If any discomfort, get medical attention.

Eyes: Flush with water for 15 minutes.

Skin: Flush with water.

**EFFECTS OF OVEREXPOSURE (Acute and Chronic)**

Inhalation: No effect.

Ingestion: It has little or no toxic or irritative action.

Eyes: May cause temporary discomfort to eyes.

Skin: No effect.

**PREVENTIVE MEASURES**

Steps to be taken upon release or spillage (including neutralizing):

Use absorbent material to collect and contain for salvage or disposal.

Waste disposal method:

Local, provincial and federal regulations concerning health and pollution should be observed to determine approved disposal procedures.

Handling and Storage Requirements:

Keep container closed when not in use.

Ventilation Requirements (Local or General):

General

Respiratory Protection:

Not normally necessary.

Eye Protection:

Not normally necessary.

Other Protection:

Not normally necessary.