

**MATERIAL SAFETY DATA SHEET**

HADDON EQUIPMENT & SUPPLIES  
8441 MAIN STREET  
VANCOUVER, B.C. V5X 3Y2

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In Case of Emergency Only:  
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Valid: Nov. 2011 – Nov. 2013

**PRODUCT NAME:**

**GERMICIDAL HAND SOAP CODE: J550**

OTHER NAME: GERMICIDAL HAND SOAP  
DISTRIBUTED BY:

WHMIS CLASSIFICATION:  
TDG CLASSIFICATION:

Not Controlled (DIN #01977873)  
Not Regulated

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<b>HAZARDOUS INGREDIENTS</b>	<b>%WT/WT</b>	<b>CAS NO.</b>	<b>TOXICITY DATA (LD<sub>50</sub> &amp; LC<sub>50</sub>)</b>
Chloroxylenol (PCMX)	0.6	88-01-0	LD <sub>50</sub> Oral (rat) 3830 mg/kg LC <sub>50</sub> (Rat) 6.7 mg/1 hr.

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**PHYSICAL DATA FOR PRODUCT**

Physical State: Liquid                      Sp. Gravity: 1.0112              pH: 7.6    1% sol. - 7.5  
Boiling Point: 100°C.                      Vapour Pressure: Not Avail.  
Vapour Density: N/A.                      Evaporation Rate: Not Avail.  
Freezing Point: 0°C.  
Solubility in Water: 100%  
Appearance & Odour: Opaque, coral colored liquid with a pleasant scent.

**FIRE AND EXPLOSION DATA FOR PRODUCT**

Flash Point (Test Method): Non-flammable  
Flammable Limits in Air, % by vol. Lower: N/A              Upper: N/A  
Fire Extinguishing Substances: (X) Water Fog (X) Foam (X) CO<sub>2</sub>  
(X) Dry Chem ( ) Other:  
Hazardous Combustion Products:                      Will produce carbon oxides.  
Special Firefighting Procedures:                      As for surrounding fire.

**REACTIVITY DATA FOR PRODUCT**

Incompatibility: ( ) Water (X) Oxidizing Material ( ) Acid ( ) Base  
( ) Other:  
Hazardous Decomposition Products:                      Carbon monoxide, carbon dioxide.  
Chemical Stability:                      Stable.

\*N/A - Not applicable.

Product Name: **GERMICIDAL HAND SOAP (GERMICIDAL HAND SOAP)**

**HEALTH HAZARD INFORMATION FOR PRODUCT**

**EMERGENCY and FIRST AID PROCEDURES**

Inhalation: N/A.

Ingestion: Induce vomiting. Drink large quantities of milk or water. Get medical attention.

Eyes: Rinse with plenty of water.

Skin: Rinse with water.

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

Inhalation: No effect.

Ingestion: May cause nausea, vomiting and diarrhea.

Eyes: May cause temporary discomfort and redness.

Skin: No adverse effects expected by prolonged contact.

**PREVENTIVE MEASURES**

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

For larger spills, contain and pick-up. For small spills, wash area with water.

Waste disposal method:

Dispose in accordance with federal, provincial and local regulations in designated landfill site.

Handling and Storage Requirements:

Store in cool area. Keep container closed when not in use.

Ventilation Requirements (Local or General):

General ventilation is sufficient.

Respiratory Protection:

Not normally necessary.

Eye Protection:

Not normally necessary.

Other Protection:

Not normally necessary.