

# SUPPLIER MATERIAL SAFETY DATA SHEET (MSDS) N/D=Not Determined N/A=Not Applicable

<b>Product:</b> GENERAL SPOTTER  Use: Carpet spotting	<b>Manufacturer:</b> ESTEAM	<b>Flammability:</b> 0 <b>Health:</b> 2 <b>Reactivity:</b> 0 <b>Protection:</b> <small>NFPA LEAST=0, SLIGHT=1, MODERATE=2, HIGH=3, EXTREME=4</small>
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HAZARDOUS INGREDIENTS	CAS #	% WT	HAZARD DATA	EXPOSURE LIMITS (TLV)
Ammonia Salt	184179-24-6	1-5	N/D	N/D

PHYSICAL DATA				Freeze/Thaw
Physical State: Liquid	Boiling Point (C): N/D	Solubility in Water: Excellent	Evaporation Rate: N/D	Stable: Yes
Odor/ Appearance: Citrus odor/Clear	Freezing Point (C): N/D	Ph (undiluted): 6.7	Specific Gravity: N/D	Percent Volatile (vol): N/D
				Vapor Pressure: N/D

FIRE & EXPLOSION HAZARD	
Flammability: N Means of Extinction: N/A Special Procedures: N/A Explosion Sensitivity to Impact: N/A Chemical Sensitivity to Static Discharge: N/A Flashpoint (C) & Method: N/A	Conditions: N/A Hazardous Combustion Products: N/A Upper Explosion Limit (% by vol): N/A Lower Explosion Limit (% by vol): N/A Auto-ignition: N/A Rate of Burning: N/A Explosive Power: N/A  TDG/WHMIS: Non hazardous / D2B

REACTIVITY DATA	Chemical Stability: Stable
Hazardous Decomposition Product: None known	Incompatible Substances: None known

TOXICOLOGICAL PROPERTIES			
Route of Entry - Skin Contact: Y Route of Entry - Skin Absorption: Y Route of Entry - Eye Contact: Y Route of Entry - Inhalation: N Route of Entry - Ingestion: Y	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">                             Reproductive Effects Y/N: N/D                              Carcinogenicity Y/N: N/D                              Mutagenicity Y/N: N/D                              Teratogenicity Y/N: N/D                              TLV: N/D                         </td> <td style="width: 50%;">                             Effects of Overexposure:                              Acute Effects:                              May cause eye and skin irritation. May be harmful if swallowed. Inhalation of fumes may cause irritation.                               Chronic Effects:                              Repeated or prolonged contact may cause defatting dermatitis.                         </td> </tr> </table>	Reproductive Effects Y/N: N/D Carcinogenicity Y/N: N/D Mutagenicity Y/N: N/D Teratogenicity Y/N: N/D TLV: N/D	Effects of Overexposure: Acute Effects: May cause eye and skin irritation. May be harmful if swallowed. Inhalation of fumes may cause irritation.  Chronic Effects: Repeated or prolonged contact may cause defatting dermatitis.
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PREVENTATIVE MEASURES
Gloves: Rubber recommended Eyes: Chemical goggles Footwear: N/A Respirator: N/A Clothing: N/A Other: N/A

<b>Recommended Engineered Controls:</b> Use with adequate ventilation. Local exhaust recommended.	<b>Leak &amp; Spill Procedures:</b> Mop up excess. Flush with water to a sanitary sewer.	<b>Waste Disposal Methods:</b> According to federal, provincial and municipal regulations.	<b>Special Handling Procedures:</b> Keep container tightly closed. Store in a cool, dry place away from children.
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FIRST AID MEASURES
<b>Inhalation:</b> Move person to fresh air. If necessary give artificial respiration or oxygen. Call a doctor if in distress.
<b>Ingestion:</b> Contact a physician.
<b>Eye Contact:</b> Immediately flush eyes with running water for at least 15 minutes. Contact a physician if irritation persists.
<b>Skin Contact:</b> Immediately flush skin for at least 15 minutes. Launder clothing before reuse. Contact a physician if irritation persists.

<b>Prep./Revised Date:</b> July 2, 2008 <b>Prepared By:</b> R. Russell <b>Source Material:</b> Manufacturer's MSDS <b>Emergency Response:</b> 1-613-996-6666 (Transport Emergencies)	<b>Mailing Address:</b> Esteam Manufacturing Ltd. 3750-19th Street NE Calgary, AB T2E 6V2
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This information is complete to the best of our knowledge, however, users are encouraged to make their own investigations into the suitability of the information to their particular purposes. READ THE LABEL before using this or any product, and take any necessary precautions, dictated by the label or by common sense to ensure that your health is protected.