

# MATERIAL SAFETY DATA SHEET

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Date Prepared: 07/05/2009

SECTION I				
<b>Product Identity (Name / Number)</b>		FRESH STATION Lift Station Cleaner / 9652C		
<b>Chemical Family</b>		Solvent Cleaner		
SECTION II - Hazardous Ingredients				
Hazardous Components	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
Petroleum Distillate	400ppm	400ppm		Proprietary
Amyl Acetate	100ppm	100ppm		Proprietary
Benzyl Acetate	N/A	15ppm		Less than 5%
Coumarin	N/A	N/A		Less than 2%
Acetophenone	N/A	N/A		Less than 5%
Benzaldehyde	N/A	N/A		Less than 2%
SECTION III - Physical & Chemical Characteristics				
<b>Boiling Point</b>	475 - 610°F	<b>Specific Gravity</b>	0.8	
<b>Vapor Pressure (mm Hg)</b>	Less than 0.01 Lb.	<b>Melting Point</b>	N/A	
<b>pH</b>	N/A	<b>Evaporation Rate (Ethyl Ether=1)</b>	Estimated Slower	
<b>Solubility in Water</b>	Negligible	<b>Appearance / Odor</b>	Clear Amber / Cherry	
SECTION IV - Fire & Explosion Hazard Data				
<b>Flammable Limits (Explosive Limit)</b>	<b>Upper:</b>	6	<b>Lower:</b>	0.7
<b>Flash Point (Method Used)</b>	Tag Closed Cup >160°F			
<b>Extinguishing Media</b>	Water fog, foam, dry chemical or carbon dioxide.			
<b>Special Fire Fighting Procedures</b>	Product is combustible. Clear fire area of unprotected personnel. Do not enter confined area without full bunker gear including positive pressure self-contained breathing apparatus.			
<b>Unusual Fire and Explosion Hazards</b>	Never use welding or cutting torch on or near containers (even when empty) because product can ignite.			
SECTION V - Reactivity Data				
<b>Stability:</b>	<b>Unstable</b>		X	<b>Stable</b>
<b>Hazardous Polymerization:</b>	X	<b>Will Not Occur</b>	<b>May Occur</b>	
<b>Conditions To Avoid</b>	Avoid heat, sparks, flame and contact with strong oxidizing agents.			
<b>Incompatibility (Materials to Avoid)</b>	Avoid strong oxidizing agents, do not store in aluminum.			
<b>Hazardous Decomposition or Byproducts</b>	Carbon monoxide, carbon dioxide and unidentified organic compounds may be formed during combustion.			

**SECTION VI(a) - Health Hazard Data**

<b>Inhalation</b>	Breathing mists may cause headache and nasal and respiratory irritation. Overexposure may cause nausea, drowsiness, CNS depression, convulsions and loss of consciousness.
<b>Eye</b>	Will cause irritation.
<b>Skin</b>	May be irritating. Prolonged overexposure may cause dermatitis.
<b>Ingestion</b>	Same symptoms as inhalation may be experienced.

**Reported As Potential Carcinogen or Carcinogen**

	<b>International Agency for Research on Cancer</b>	X	<b>Not Applicable</b>
	<b>National Toxicology Program</b>		<b>OSHA</b>

**SECTION VI(b) - First Aid Procedures**

<b>Inhalation</b>	Remove victim to fresh air. If breathing is difficult, provide oxygen. If not breathing, perform artificial respiration. Get medical attention.
<b>Eye</b>	Immediately flush eyes with plenty of water for at least 15 minutes, while holding eyelids open. Get medical attention.
<b>Skin</b>	Remove contaminated clothing. Wash thoroughly with water and soap for at least 15 minutes. Get medical attention.
<b>Ingestion</b>	DO NOT induce vomiting. If victim is conscious and alert, give large quantities of water. Get medical attention.

**SECTION VI(c) - Employee Protection**

**Respiratory Protection (Utilize NIOSH approved respirators. Refer to manufacturer's protection factors and OSHA standard 1910.134 as a guideline.)** If TLV of product is exceeded, use NIOSH approved respirator, fully enclosed.

**SPECIAL PROTECTION INFORMATION:**

<b>EYE</b>	Chemical safety goggles or face shield as appropriate.
<b>SKIN</b>	Chemical resistant gloves such as nitrile, neoprene or other materials resistant to distillate are required.
<b>VENTILATION</b>	Provide sufficient mechanical ventilation to maintain exposure below TLV's.
<b>SPECIAL PROTECTION</b>	Impervious clothing and boots may be worn to prevent skin contact. Showers and eyewash facilities should be in close proximity.

**SECTION VII - Special Precautions**

<b>Handling and Storage</b>	Store in cool, dry area. Avoid heat, sparks, flame and contact with strong oxidizing agents. Open containers very slowly, allowing any gas build up to be released gradually.
<b>Other Precautions</b>	Empty containers retain product residues. Vapors are combustible.

**SECTION VIII - Environmental Protection**

<b>Spills / Releases</b>	Notify emergency response personnel. Evacuate area and remove ignition sources. Build dike to contain flow. Remove free liquid, do not flush to sewer or open water. Pick up with inert absorbent and place in closed container for disposal.
<b>Waste Disposal Method</b>	Dispose of in accordance with all local, state and federal regulations.

**DISCLAIMER**

The information contained herein is based upon data available to us and reflects our best professional judgment. Since it is impossible to anticipate the conditions under which our products may be used, we cannot guarantee that the recommendations will be adequate for all individuals and situations. Each user of this product should determine the suitability of the product for his particular purpose and should comply with all federal, state and local regulations. Our goal is to manufacture products with zero or minimal hazards. Our products are improved daily as up-to-date information and research is received from our suppliers to use products with less or no hazards. Please feel free to contact us for current information.