MATERIAL SAFETY DATA SHEET This MSDS complies with OSHA'S Hazard Communication Standard 29 CFR 1910.1200 and OSHA Form 174

IDENTITY AND MANUFACTURER'S INFORMATION							
NFPA Rating: Health-2; Flammability-2; Reactivity-2; Special-0 HMIS Rating: Health-2; Flammability-2; Personal Protection-B							
Manufacturer's Name: Streamline Supply, Inc. Address: 460 North 1000 West		<b>DOT Hazard Classification:</b> Formaldehyde solutions, flammable, 3, UN1198, PG III					
Centerville, UT 84014	lde	Identity (trade name as used on label):					
Date Prepared: 10/21/05 Prepared By: SH		Porta-Chem RV Deodorant					
Information Calls: (801) 294-2980		MSDS Number:3485 Revision- NOTICE: JUDGEMENT BASED ON INDIRECT TEST DATA					
EMERGENCY RESPONSE NUMBER: (800) 633-8253							
SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION							
COMPONENTS-CHEMICAL NAMES AND COMMON NAMES		CAS Number	SARA	OSHA PEL	ACGIH	Carcinogen	
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater) FORMALDEHYDE		50 11 0	III LIST	(ppm)	TLV (ppm)	Ref. Source ** IARC	
		50-11-0	311/312	0.75 ppm	200 ppm	IARC	
WARNING: This product contains a chemical or chemicals known to							
cause cancer.							
SECTION 2 - PHYSICAL	CHEM		STICS				
Boiling Point: 96.7 to 100C		ecific Gravity (H2O=1):		.13			
Vapor Pressure: PSIG @ 70°F (Aerosols): N/A							
Vapor Density (Air = 1): Approximately 1		Evaporation Rate (n-butyl acetate= 1): No information available					
Solubility in Water: 100%	Wa	Water Reactive: No					
Appearance and Odor: Clear, blue liquid with cherry fragrance							
SECTION 3 - FIRE AND EXPLOSION HAZARD DATA							
	Auto Ig	nition Temperature		hability Limit			
(aerosols)		424C		.: 7%	UEL:		
FLASH POINT AND METHOD USED (non-aerosols): 122 F	EX	TINGUISHER MEDIA:	Use dry ch	emical, CO2 o	r appropriate	foam	
SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus. Unusual Fire & Explosion Hazards: May travel distances to an ignition source							
SECTION 4 - REACTIVITY HAZARD DATA							
STABILITY [X] STABLE [] UNSTABLE HAZARDOUS POLYMERIZATION Non-hazardous polymerization may occur at							
low temperatures causing the formation of paraformaldehyde, a white solid.							
Incompatibility (Mat. to avoid): oxidizers. Reacts with phenol, strong acids, or alkalis violently. Reaction with hydrochloric acid may form additional carcinogenic formaldehyde is used, handled, or stored.							
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Hazardous N/A							
SECTION 5 - HEALTH HAZARD DATA							
PRIMARY ROUTES OF ENTRY: [X] INHALATION [X] INGESTION [X] SKIN ABSORPTION [X] EYE [] NOT HAZARDOUS							
ACUTE EFFECTS:							
Inhalation: May irritate respiratory passages and can cause lung allergy. Eva Contact: May irritate avec							
Eye Contact: May irritate eyes Skin Contact: Irritation							
Ingestion: Poison CHRONIC EFFECTS: (Effects due to excessive exposure to the raw materials of this mixture) May irritate eyes and respiratory passages and can cause skin and							
lung allergy. Formaldehyde is a carcinogen and should be handled in a way that minimizes exposure. Carcinogenic and mutagenic effects data cited. Listed by NTP.							
IARC, and OSHA as causing cancer.							
Medical Conditions Generally Aggravated by Exposure: Individuals with pre-existing diseases of retina, kidneys, liver or cardiovascular system may have							
increased susceptibility to the toxic effects of formaldehyde.							
EMERGENCY FIRST AID PROCEDURES							
Eye Contact: Flush with water for 15 minutes. If irritated, seek medical attention. Skin Contact: Wash with soap and water. Remove contaminated clothing. Launder contaminated clothing before reuse. Get medical attention if irritation persists.							
Inhalation: Remove to fresh air. Resuscitate if necessary. Give oxygen if breathing is difficult; give artificial respiration if breathing has stopped. Keep person war,							
quiet, and get medical attention							
Ingestion: If swallowed, if conscious, give plenty of water and induce vomiting immediately as directed by medical personnel. Immediately call a physician or poison							
control center. Never give anything by mouth to an unconscious person.							
SECTION 6 - CONTROL AND PROTECTIVE MEASURES							
Respiratory Protection (specify type):         A NIOSH/MSHA chemical cartridge respirator should be worn if PEL or TLV is exceeded.           Protective Gloves:         Rubber, neoprene, PVC, or equivalent.         Eye Protection: Splash proof chemical safety goggles should be worn at all times							
Ventilation Requirements: Adequate ventilation to keep vapor concentration below TLV.							
Other Protective Clothing & Equipment: Lab coat, eyewash, and safety shower							
Hygienic Work Practices: Wash with soap and water before handling food. Remove contaminated clothing.							
SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE							
Steps To Be Taken If Material Is Spilled Or Released: Ventilate area of spill. Eliminate all sources of ignition. Remove all non-essential personnel from area.							
Clean up personnel should wear proper protective equipment and clothing. Absorb material with suitable absorbent and containerize for disposal. Waste Disposal Methods: Dispose in accordance with all applicable Federal, State and Local regulations. Always contact a permitted waste disposer (TSD) to							
assure compliance.							

Precautions To Be Taken In Handling & Storage: Store in original shipping containers in cool, dry, well ventilated area. Keep closed when not in use to prevent water or moist air from entering. Do not cut or weld on empty or full drums. Do not use aluminum equipment for storage or transfer. Shelf life 1 year. Other Precautions &/or Special Hazards: KEEP OUT OF REACH OF CHILDREN. Avoid food contamination. Avoid inhalation of vapors. We believe the statements, technical information and recommendations contained herein are reliable, but they are given without warranty or guarantee of any kind. \*\* Chemical Listed as Carcinogen or Potential Carcinogen. [a] NTP [b] IARC Monograph [c] OSHA [d] Not Listed [e] Animal Data Only

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