

MSDS# Flow-Plus
Date: 04/01/09

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Flow-Plus™ Condensate Pan Treatment

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Manufactured by: Specialty Chemical Manufacturing
A DiversiTech Company
1633-B High Bridge Road
Quincy, FL 32351

EMERGENCY Phone No.: 1+800.434.9300 Chem-Tel (Chemical Emergencies Only)
Phone Number for Information: 850-875-1716 Fax: 850-627-2699
Date Revised: April 2009
Prepared by: Anthony Jernigan

SECTION 2. HAZARDOUS INGREDIENTS INFORMATION

INGREDIENT	CAS No.	OSHA PEL	ACIGH TLV	OTHER STEL	% or Range
Alkyl dimethylbenzyl ammonium chloride	68424-85-1		None established		

SECTION 3. PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point: N/A
Vapor pressure (mm Hg): N/A
Vapor Density (Air = 1): Same as water
Solubility in water: Water soluble
Appearance and odor: Waxy blue solid with a wintergreen odor

Specific gravity (H2O = 1): 1.03
Melting Point (Pour Point): 175° F
Evaporation Rate (Water = 1): N/A

SECTION 4. FIRE AND EXPLOSION HAZARD DATA

Flash Point (Method Used): None
Flammable Limits: None
Extinguishing media: Not applicable
Special Fire Fighting Procedures: None
Unusual Fire and Explosion Hazards: None

SECTION 5. REACTIVITY DATA

Stability-Stable Conditions to avoid: None
Incompatibility (Materials to avoid): Strong oxidizers
Hazardous Decomposition or Byproducts: May evolve carbon monoxide, carbon dioxide, and other unidentified fragments if this product is involved in a fire.
Hazardous Polymerization: Will not occur.

SECTION 6. HEALTH HAZARD DATA

Routes of Entry: Inhalation: No (mists) Skin: No Ingestion: Yes Eyes: No
Health Hazards (acute and chronic): The toxicological properties of this compound have not been fully tested. Analogous compounds are essentially non-toxic.
Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No
Signs and symptoms of exposure:
Inhalation: Not applicable
Skin: Irritation or other physiological effects are unlikely from contact or prolonged exposure.
Ingestion: Do not take internally. Low toxicity on ingestion. May cause nausea or diarrhea.
Eyes: May cause temporary eye irritation.
Medical Conditions Aggravated by Exposure: Contact may exacerbate existing skin disorders.
Emergency and First Aid Procedures:
Eyes: Flush with water for 15 minutes. Consult a physician if irritation persists
Skin: Remove contaminated clothing. Wash the affected area with soap and water. Launder or dry clean clothes before reuse.
Inhalation: Remove affected individual to fresh air.
Ingestion: DO NOT induce vomiting. Force fluids. Administer activated charcoal tablets.

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SECTION 7. PRECAUTIONS FOR SAFE HANDLING AND STORAGE

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED:

Remove contaminated garments promptly. Remove unnecessary personnel from the area. If this product is wet with water, it becomes very slippery. Use care to avoid falling when walking on floors where wet product is present. If the product is spilled, sweep or pick up and return to the container, if uncontaminated. Product that is contaminated with hazardous material should be treated on the basis of the hazardous contaminant.

WASTE DISPOSAL METHODS: Incinerate this material and all associated wastes, or bury in an approved landfill in accordance with governmental regulations. Dispose of product that is contaminated in a manner that is appropriate for the hazardous contaminant. Observe all local, state, and federal regulations when disposing of recovered materials. If the stated options for disposal are unavailable, consign the material to a licensed hazardous waste contractor for proper disposal.

HANDLING AND STORAGE: Keep containers closed when not in use. Store this product in a dry, cool, well-ventilated area. Empty containers may retain residue. All containers should be disposed of in an environmentally safe manner, and in accordance with all governmental regulations. Keep this and all chemicals out of the reach of children.

SECTION 8. CONTROL MEASURES

Respiratory Protection (Specify Type): Not required

Ventilation: Local exhaust is recommended when used in enclosed areas.

Protective Gloves: Neoprene or other materials may be used to minimize contact with sensitive skin.

Eye protection: Not required for normal use.

Other Protective Clothing: Not required for normal use.

Work Hygienic Practices: Use proper industrial hygiene practices to minimize exposure. Wash hands after handling this material, and before eating or smoking.

SECTION 9. ADDITIONAL INFORMATION

Transportation Information:

DOT HAZARD LABEL: None

DOT Description: Cleaning Compound, Liquid, NOS (Non-hazardous)

TSCA: All ingredients are TSCA approved.

SARA TITLE III Reporting Requirements:

Section 302: EHS reporting not required

Section 304: Hazardous releases reporting not required

Section 311: Community Right To Know reporting is required if the inventory is above the Threshold Planning Quantity.

Section 312: R-T-K Inventory data reporting is not required.

Section 313: Emissions and release reporting may be required for users of this product within the manufacturing sector. This does not apply to service companies.

10. MANUFACTURED FOR:

Diversitech

6650 Sugarloaf Parkway, Suite 100

Duluth, GA 30097

Phone 1+678.542.3600

EMERGENCY Phone No. 1 800-255-3924 Chem-Tel (Chemical Emergencies Only)

11. REFERENCE NUMBER AND DATE OF ISSUE:

COSHH Safety Data Sheet: Flow-Plus

Issued 04/01/2009

This information is, to the best of our knowledge and belief, accurate and reliable as of the date completed. However no representation, warranty or guarantee is made as to its accuracy, reliability or completeness. It is the user's responsibility to satisfy himself as to the completeness and suitability of such information for his own particular use. We do not accept liability for any loss or damage that may occur from the use of this information, nor do we offer any warranty against patent infringement.