

**SRW EFFLORESCENCE CLEANER
MATERIAL SAFETY DATA SHEET**

MSDS Name: SRW EFFLORESCENCE CLEANER
MSDS Number: 2980
MSDS Revision Date: 9-12-05
Page Number: 1 of 2

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DATE OF PREPARATION: 9-12-05

SECTION I: PRODUCT IDENTIFICATION

PRODUCT NAME: Efflorescence Cleaner
PRODUCT CODE NUMBER: 2980

SECTION II: HAZARDOUS INGREDIENTS

Hazardous Ingredients Contains: Sulfamic Acid (Corrosive)	TLV Unknown
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SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

Appearance and Odor: Odorless, cloudy liquid	Specific Gravity: (water = 1): 1.06
Boiling Point: 212° F	Evaporation Rate: N/A
Vapor Pressure: N/D	(Butyl Acetate = 1)
Vapor Density: (air = 1): N/D	Melting Point: N/A
Solubility in Water: 18 grams/100 ml @ 20° C	

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

Flash Point: Not applicable.
Flammable Limits: Not applicable
Fire Extinguishing Media: Dry chemical, foam.
Special Fire Fighting Procedures: Use self-contained breathing apparatus since this is an acid.
Unusual Fire and Explosion Hazards: N/D

SECTION V: REACTIVE DATA

Stability: Stable under normal temperatures and pressures.
Incompatibility: Keep away from oxidizers, strong basis, alkalis, nitrates, nitrites, carbonates, sulfides and cyanides.
Hazardous Polymerization: Will not occur under normal conditions.

SECTION VI: HEALTH HAZARD DATA

Route(s) of Entry:	<u>Inhalation?</u>	<u>Skin?</u>	<u>Ingestion?</u>
	Yes	Yes	Yes

Health Hazards (Acute and Chronic): Respiratory, gastric, skin, eyes

Carcinogenicity:	NTP?	IARC Monographs?	OSHA Regulated?
Not Classified as a Carcinogen	No	No	No

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Exposure:

Inhalation: Irritates, may burn upper respiratory tract.
Eye Contact: Irritant.
Skin Contact: May cause irritation.
Ingestion: Can cause burns to the mouth, throat and stomach.

First Aid:

Inhalation: Remove patient to fresh air and keep warm. If not breathing, give artificial respiration. Seek medical attention.
Eye Contact: Rinse eyes with water for at least 15 minutes. Seek medical attention if irritation persists.
Skin Contact: Remove contaminated clothing, rinse affected area for at least 15 minutes. Seek medical attention if irritation persists.
Ingestion: Dilute with water, milk or Milk of Magnesia. Seek medical attention.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

Steps to be Taken in Case Material is Released or Spilled: Wear plastic apron, boots, chemical-resistant gloves and safety goggles. Sweep up spill, transferring residue to a salvage container.

Waste Disposal Method: Follow applicable municipal, provincial and federal regulations. Seek the advice of a professional disposal service.

Precautions to be Taken in Handling and Storing: Store in a cool, dry, well ventilated place away from incompatible materials. Avoid contact with skin, eyes and clothing.

Other Precautions: Use in a well ventilated area.

SECTION VIII: CONTROL MEASURES

Respiratory Protection: Not normally required if ventilation is used.

Ventilation: Use in a well ventilated area.

Eye Protection: Wear tight fitting safety goggles. An eyewash and shower should be available.

Special Protection: Use protective clothing and gloves. Wash thoroughly and remove or clean any contaminated clothing.

FOOT NOTES

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