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MATERIAL SAFETY DATA SHEET

SECTION I — PRODUCT IDENTIFICATION

Product Name: JX-4000/CONCRETE SEALER		Product Code: 14665-003	
Chemical or Common Name: NA	Date Issued: 01/16/87	Supersedes: 08/20/86	Prepared by: Gordon B. Bradshaw Materials Data Coordinator

SECTION II — INGREDIENT INFORMATION

	Weight %	Exposure Limit
Modified Acrylic Polymer Ammonia (CAS #7664-41-7)	10-20 under 1	NA 25ppm (ACGIH TLV-TWA); 50ppm (OSHA PEL)
Dipropylene Glycol Methyl Ether (CAS #34590-94-8)	2-5	100ppm (ACGIH TLV-TWA)
Diethylene Glycol Monoethyl Ether (CAS #111-90-0)	3-6	NA
Water	65-85	NA

SECTION III — PHYSICAL DATA

Appearance/Odor: Milky-white, opaque liquid with bland odor	Specific Gravity (H ₂ O = 1):	1.04
Vapor Pressure (mm Hg.): ND	Percent Volatile by Volume (%):	NA
Solubility in Water: Complete	Vapor Density (Air = 1):	ND
Freezing Point (°F): about 32	Boiling Point (°F):	above 200
pH: 9.8	Evaporation Rate (Butyl Acetate = 1)	ND

SECTION IV — FIRE AND EXPLOSION INFORMATION

Flash Point (°F) (Method Used): NA	Flammable Limits: NA
Extinguishing Media <input checked="" type="checkbox"/> Foam <input checked="" type="checkbox"/> CO ₂ <input checked="" type="checkbox"/> Dry Chemical <input checked="" type="checkbox"/> Water Fog <input type="checkbox"/> Other	
Special Fire Fighting Procedures: Normal fire fighting procedures may be used.	
Unusual Fire and Explosion Hazards: Container may burst in heat of fire.	

HMIS*

H HEALTH	1
F FLAMMABILITY	0
R REACTIVITY	0
PERSONAL PROTECTION	A

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SECTION V — HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: Eye Contact _____ Skin Contact X Ingestion _____ Inhalation _____

SIGNS AND SYMPTOMS

Direct contact of product with eyes can cause severe irritation
Prolonged or repeated contact of product with skin may cause irritation.
Product may cause irritation and nausea if taken internally.

FIRST AID PROCEDURES

Flush eyes with water for 15 minutes. If irritation persists, seek medical aid. If product gets on skin, remove with soap and water.

If product is swallowed, drink large amounts of water or milk and seek medical aid.

SECTION VI — REACTIVITY DATA

Stability	Unstable		Conditions to Avoid None known to SCJ
	Stable	X	
Incompatibility (Materials to avoid) None known to SCJ			
Hazardous Decomposition Products When exposed to fire, produces normal products of combustion.			
Hazardous	May Occur		Conditions to Avoid None known to SCJ
	Polymerization Will Not Occur	X	

SECTION VII — SPILL OR LEAK PROCEDURES

Steps to be Taken in Case Material is Released or Spilled

Absorb with oil-dri or similar inert material. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.

Waste Disposal Information

No special method. Observe all applicable Federal/State regulations and Local ordinances regarding disposal of non-hazardous materials.

Waste from normal product use may be sewered to a public-owned treatment works (POTW) in compliance with applicable Federal, State, and local pretreatment requirements.

SECTION VIII — SPECIAL PROTECTION INFORMATION 14665-003

Respiratory Protection (Specify type): No special requirements under normal use conditions.

Ventilation: General room ventilation adequate.

Protective Gloves: Any impervious material. If prolonged or repeated contact is possible:

Eye Protection: No special requirements under normal use conditions. Chemical workers splash-proof goggles

Other Protective Measures: Use good personal hygiene practices. Where gross eye/skin contact may be a problem, wear/use appropriate protective equipment.

SECTION IX — SPECIAL PRECAUTIONS

Precautionary Labeling WARNING: Keep out of reach of children. May be harmful if swallowed. Do not get in eyes, on skin or on clothing.

Other Handling and Storage Conditions

Store in a cool, dry place with adequate ventilation. Keep from freezing. Wash thoroughly after handling.

SECTION X — ADDITIONAL INFORMATION

For information on appropriate emergency procedures phone: (414) 631-2000.

NA.

NA-Not Applicable, NSR-No Special Requirement, ND-Not Determined for this product

The information herein is given in good faith. No warranty, expressed or implied, is made. Any use of these data and information must be determined by the user to be in accordance with applicable Federal, State, and local laws and regulations.

HMIS Ratings:

Health 1 Flammability 0 Reactivity 0