

Instant Preserve

MATERIAL SAFETY DATA SHEET 18

Required under USDL Safety and Health Regulations for Ship Repairing, Shipbuilding, and Shipbreaking (29 CFR 1915, 1916, 1917)

SECTION I

MANUFACTURER'S NAME Van Dyke Supply Company		EMERGENCY TELEPHONE NO.
ADDRESS (Number, Street, City, State, and ZIP Code) P.O. Box 278, Woonsocket, SO 07385		
CHEMICAL NAME AND SYNONYMS	TRADE NAME AND SYNONYMS INSTANT PRESERVE	
CHEMICAL FAMILY H₃BO₃, Al₂(SO₄)₃-14 H₂O	FORMULA	MIXTURE
Na₂SO₄, MG₃Si₂O(OH)₂		

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS			BASE METAL		
CATALYST			ALLOYS		
VEHICLE			METALLIC COATINGS		
SOLVENTS			FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES			OTHERS		
OTHERS					
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
NONE					
FOR TRANSPORTATION EMERGENCY CONTACT:					
CHEM-TEL INC. 1-800-255-3924					

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	NA	SPECIFIC GRAVITY (H ₂ O=1)	
VAPOR PRESSURE (mm Hg.)	NA	PERCENT. VOLATILE BY VOLUME (%)	NA
VAPOR DENSITY (AIR=1)	NA	EVAPORATION RATE (_____ = 1)	NA
SOLUBILITY IN WATER	WATER SOLUBLE		
APPEARANCE AND ODOOR	WHITE POWDER		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	NA	FLAMMABLE LIMITS	Lel	Uel
EXTINGUISHING MEDIA	NON FLAMMABLE FIRE RETARDENT			
SPECIAL FIRE FIGHTING PROCEDURES				
UNUSUAL FIRE AND EXPLOSION HAZARDS	NONE			

(Continued on reverse side)

EFFECTS OF OVEREXPOSURE

EMERGENCY AND FIRST AID PROCEDURES

In case of prolonged contact with skin, a rash may occur.

SECTION VI

REACTIVITY DATA

STABILITY	UNSTABLE	
	STABLE	

CONDITIONS TO AVOID
Avoid contact with skin

INCOMPATIBILITY (Materials to avoid)

None

HAZARDOUS DECOMPOSITION PRODUCTS

None

HAZARDOUS POLYMERIZATION

MAY OCCUR
WILL NOT OCCUR

CONDITIONS TO AVOID
Avoid breathing dust

OR LEAK PROCEDURES

SECTION VII

None

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED
Refer to spill or leak procedure which is attached.

Refer to the aluminum sulfate sheet on the Aluminum Sulfate attached

WASTE DISPOSAL METHOD

Refer to waste disposal procedure

SECTION VIII - SPECIAL

PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)
Where required, use a respirator

Approved by NIOSH for dusts or mists.

VENTILATION	LOCAL EXHAUST
	MECHANICAL (General)

SPECIAL

OTHER

EYE PROTECTION
Goggles

PROTECTIVE GLOVES

Rubber gloves

OTHER PROTECTIVE EQUIPMENT

SECTION IX

SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE

OTHER PRECAUTIONS