

Translated

MATERIAL SAFETY DATA SHEET

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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. 605 796 4425
ADDRESS (Number, Street, City, State, and ZIP Code) P.O. Box 278, Woonsocket, SD 57385		
CHEMICAL NAME AND SYNONYMS Latex paint	TRADE NAME AND SYNONYMS TRANS-LA-TEX	
CHEMICAL FAMILY	FORMULA	

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	2% to 6%		BASE METAL		
CATALYST	Alcohol--1.2%		ALLOYS		
VEHICLE	100%		METALLIC COATINGS		
SOLVENTS	Petroleum Distillate--5-15%		FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES	Acrylic Resin--39.3%		OTHERS		
OTHERS					

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
% by weight of Diethylene Glycol Monobutyl Ether.		
Under current Dept. of Labor definitions this is not a hazardous material.		
Also contains 2% to 6% Petroleum Distillates		

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)		SPECIFIC GRAVITY (H ₂ O=1)	
VAPOR PRESSURE (mm Hg.)		PERCENT. VOLATILE BY VOLUME (%)	
VAPOR DENSITY (AIR=1)	Lighter than air	EVAPORATION RATE (_____ =1)	
SOLUBILITY IN WATER	soluble		
APPEARANCE AND ODOR			

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used)	FLAMMABLE LIMITS	Let	Uet
EXTINGUISHING MEDIA			
SPECIAL FIRE FIGHTING PROCEDURES Use National Fire Protection Assoc. (NFPA) Class B extinguishers, carbon dioxide, dry chemicals or foam.			
ADDITIONAL FIRE AND EXPLOSION HAZARDS Closed containers may explode (due to buildup of steam pressure) when exposed to high heat.			

(Continued on reverse side)

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	
EFFECTS OF OVEREXPOSURE	Eye contact. Flush immediately with large amounts of water.
EMERGENCY AND FIRST AID PROCEDURES	Inhalation--may cause severe headaches, confusion, dizziness. Remove from exposure. Ingestion--contact a physician immediately.

SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	XX	High temperatures
INCOMPATIBILITY (Materials to avoid) None			
HAZARDOUS DECOMPOSITION PRODUCTS None			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	XX	Elevated temperatures

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED	flush away spilled material with water.
WASTE DISPOSAL METHOD	
Dispose of in accordance with local, state and federal regulations. Incinerate in an approved facility.	

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type) Approved mechanical filter respirator		
VENTILATION	LOCAL EXHAUST	SPECIAL
	MECHANICAL (General)	OTHER
PROTECTIVE GLOVES	EYE PROTECTION	Goggles
OTHER PROTECTIVE EQUIPMENT		

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Do not store above 120°F
OTHER PRECAUTIONS	
Do not take internally. Close container after each use. Keep out of reach of children.	