GROWCO White Enamel

DPM 1337

U.S. DEPARTMENT OF LABOR
Occupational Safety and Health Administration

Form Approved OMB No. 44-R1387

RECEIVED SEP 8 1986 OCCUPATIONAL SAFETY

MATERIAL SAFETY DATA SHEET

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

SECTION I

MANUFACTURER'S NAME: National Aerosol Products Company	EMERGENCY TELEPHONE NO.: (213)-627-2668
ADDRESS (Number, Street, City, State, and ZIP Code): 2193 East 14th Street Los Angeles, California 90021	
CHEMICAL NAME AND SYNONYMS: Not applicable	TRADE NAME AND SYNONYMS: TTE-488B White #17875
CHEMICAL FAMILY: Alkyd	FORMULA: N/A FSN 8010-00-079-3762

SECTION II - HAZARDOUS INGREDIENTS

PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	9.82%		BASE METAL		
CATALYST			ALLOYS		
VEHICLE	9.26%		METALLIC COATINGS		
SOLVENTS * see below	18.24%		FILLER METAL PLUS COATING OR CORE FLUX		
ADDITIVES	2.68%		OTHERS		
OTHERS					

HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES	%	TLV (Units)
* Methyl Isobutyl Ketone (MIBK)	10.30	
* VM&P Naphtha (Aliphatic Hydrocarbon)	7.94	
Acetone	35.00	
Propellant-70 (Isobutane-Propane)	25.00	

SECTION III - PHYSICAL DATA

BOILING POINT (°F.)	250-310F	SPECIFIC GRAVITY (H_2O=1)	1.068
VAPOR PRESSURE (mm Hg.)	Unknown	PERCENT VOLATILE BY VOLUME (%)	78.24
VAPOR DENSITY (AIR=1)	Heavier	EVAPORATION RATE (_____=1)	Slower than ether
SOLUBILITY IN WATER	Slight		

APPEARANCE AND ODOR: White, mobile liquid containing volatile solvents.

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method used): 58F PMCC	FLAMMABLE LIMITS	Lel: ~~Unknown~~	Uel: ~~Unknown~~

EXTINGUISHING MEDIA: Carbon dioxide, Dry chemical, Foam

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus should be worn by firefighters.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Water should be used to cool containers exposed to fire.

(Continued on reverse side)

17875 TT-E

SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE (See Section II)

EFFECTS OF OVEREXPOSURE
Inhalation - headache, nausea, dizziness.
Skin contact-prolonged or repeated contact may cause irritation.

EMERGENCY AND FIRST AID PROCEDURES
Inhalation - move to fresh air.
Skin contact-flush with large amounts of water. Remove contaminated clothing. Eye contact-flush with clean water for at least 15 Min.

SECTION VI - REACTIVITY DATA

STABILITY			CONDITIONS TO AVOID
	UNSTABLE		
	STABLE	X	N/A

INCOMPATABILITY *(Materials to avoid)* Oxidizing materials, rubber softens.

HAZARDOUS DECOMPOSITION PRODUCTS Carbon monoxide, carbon dioxide.

HAZARDOUS POLYMERIZATION			CONDITIONS TO AVOID
	MAY OCCUR		
	WILL NOT OCCUR	X	N/A

SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Avoid breathing vapors, extinguish ignition sources in immediate area. Avoid contact with liquid.

WASTE DISPOSAL METHOD
Dispose of in closed containers away fromignition sources.

SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION *(Specify type)*
Adequate ventilation is required.

VENTILATION		
	LOCAL EXHAUST	Provide sufficient ventilation to keep concentration below given TLV.
	MECHANICAL *(General)*	
	SPECIAL	
	OTHER	

PROTECTIVE GLOVES Required for prolonged or repeated contact.

EYE PROTECTION Solvent resistant.

OTHER PROTECTIVE EQUIPMENT
Normal protective clothing.

SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
Do not store at elevated temperature.

OTHER PRECAUTIONS
Close containersafter use.

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