

1-1750  
1-1920  
1-1935

# MATERIAL SAFETY DATA SHEET

NET  
545

103-0855

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

<b>SECTION I</b>	
MANUFACTURER'S NAME <b>PALMER PAINT PRODUCTS, INC.</b>	EMERGENCY TELEPHONE NO. <b>1-313-588-4500</b>
ADDRESS (Number, Street, City, State, and Zip Code) <b>1291 ROCHESTER RD. TROY, MI 48083</b>	
CHEMICAL NAME AND SYNONYMS <b>VINYL ACETATE-N-BUTYL ACRYLATE COPOYMER</b>	TRADE NAME AND SYNONYMS <b>CREATIVE TOUCH ACRYLICS</b>
CHEMICAL FAMILY <b>ACRYLICS</b>	FORMULA <b>COMBINATION OF MANY COMPOUNDS</b>

SECTION II - HAZARDOUS INGREDIENTS					
PAINTS, PRESERVATIVES, & SOLVENTS	%	TLV (Units)	ALLOYS AND METALLIC COATINGS	%	TLV (Units)
PIGMENTS	0	NA	BASE METAL	0	NA
CATALYST	0	NA	ALLOYS	0	NA
VEHICLE Residual Monomers	<.50		METALLIC COATINGS	0	NA
SOLVENTS	0	NA	FILLER METAL PLUS COATING OR CURE FLUX	0	NA
ADDITIVES	0	NA	OTHERS	0	NA
OTHERS	0	NA			
HAZARDOUS MIXTURES OF OTHER LIQUIDS, SOLIDS, OR GASES				%	TLV (Units)
Solvents, Additives and Preservatives are considered					
Non-Hazardous in amounts used.					

SECTION III - PHYSICAL DATA			
BOILING POINT (°F.)	>212°F	SPECIFIC GRAVITY (H <sub>2</sub> O=1)	1.32
VAPOR PRESSURE (mm Hg.)		PERCENT VOLATILE BY VOLUME (%)	56.6
VAPOR DENSITY (AIR=1)	Lighter	EVAPORATION RATE (ETHER=1)	Slower
SOLUBILITY IN WATER	Dilutable		
APPEARANCE AND ODOR	Slight Odor		

SECTION IV - FIRE AND EXPLOSION HAZARD DATA			
FLASH POINT (Method used)	ca. 175° (PMCC)	FLAMMABLE LIMITS	Lel Uel
EXTINGUISHING MEDIA	Water or CO <sub>2</sub> Foam	Non-Flammable in liquid state	
SPECIAL FIRE FIGHTING PROCEDURES	None		
UNUSUAL FIRE AND EXPLOSION HAZARDS	None		

### SECTION V - HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE	Not Established
EFFECTS OF OVEREXPOSURE	Vapors may become irritating with poor ventilation or prolonged use
EMERGENCY AND FIRST AID PROCEDURES	<ol style="list-style-type: none"> <li>1. Use proper and adequate ventilation</li> <li>2. Wash paint from skin with soap and water</li> <li>3. Irrigate eyes with water if contact occurs</li> </ol>

### SECTION VI - REACTIVITY DATA

STABILITY	UNSTABLE		CONDITIONS TO AVOID
	STABLE	X	
INCOMPATIBILITY (Materials to avoid)			
None Known			
HAZARDOUS DECOMPOSITION PRODUCTS			
None Known			
HAZARDOUS POLYMERIZATION	MAY OCCUR		CONDITIONS TO AVOID
	WILL NOT OCCUR	X	

### SECTION VII - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
Wipe up with a cloth and/or inert absorbent material and properly dispose of waste/spillage
WASTE DISPOSAL METHOD
Use normally accepted procedures for waste disposal which meet all Local, State and Federal regulations

### SECTION VIII - SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (Specify type)			None Needed
VENTILATION	LOCAL EXHAUST	SPECIAL	
	MECHANICAL (General)	OTHER	Recommended
PROTECTIVE GLOVES	Skin Contact may be irritating	EYE PROTECTION	Eye contact may be irritating
OTHER PROTECTIVE EQUIPMENT			

### SECTION IX - SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING	Do not store where temperatures exceed normal room temperatures
OTHER PRECAUTIONS	