



V-1, V-4, V-16 COLORED VINYLHYDE

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SECTION I - PRODUCT IDENTIFICATION

Product Name: **V-1, V-4, V-16 COLORED VINYLHYDE**

Revision: 04/11/01

SECTION II - HAZARDOUS INGREDIENTS & OTHER COMPONENTS

INGREDIENT CHEMICAL NAME	OSHA PEL	ACGIH TLV	OTHER LIMITS RECOMMENDED	CAS NUMBER
Vinyl Chloride Monomer	1ppm	5ppm	N/A	75-01-4

SECTION III - PHYSICAL DATA / CONTENTS WITHOUT PROPELLENT

BOILING POINT: 420°F

SPECIFIC GRAVITY (H2O=1): 1.35-1.65

VAPOR PRESSURE (mm Hg): N/A

MELTING POINT: N/A

VAPOR DENSITY (AIR = 1): >1

EVAPORATION RATE (Butyl Acetate = 1): <1

SOLUBILITY IN WATER: Insoluble

APPEARANCE AND ODOR: Smooth thick liquid, faint odor.

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (METHOD USED): >200°F

FLAMMABLE LIMIT: N/A

EXTINGUISHING MEDIA: WATER FOG x STANDARD FOAM x CO₂ x

DRY CHEMICAL x HALON

UNUSUAL FIRE AND EXPLOSION HAZARDS: Irritating toxic fumes may form at high temperatures.

SPECIAL PRECAUTIONARY STATEMENTS: Self-contained breathing apparatus should be worn if fighting chemical fires.

SECTION V: REACTIVITY DATA

STABILITY: x Stable Unstable

Incompatibility : Alkaline materials, strong acids and oxidizing materials.

Hazardous Decomposition: Carbon monoxide, Carbon dioxide, Hydrogen chloride.

HAZARDOUS POLYMERIZATION: May Occur xWill not occur

Conditions to Avoid: Exposure to heat and humidity.

SECTION VI: HEALTH HAZARD DATA

ROUTES OF ENTRY & HEALTH HAZARDS (ACUTE AND CHRONIC)

INGESTION: May cause nausea, vomiting and diarrhea.

EYES: May irritate and burn eyes.

INHALATION: May cause irritation of the upper respiratory tract.

SKIN: May cause skin dermatitis.

EMERGENCY AND FIRST AID PROCEDURES

INGESTION: If conscious induce vomiting consult a physician.

EYES: Flush with water for 15 minutes. If irritation persists, seek medical attention.

INHALATION: Remove to fresh air.

SKIN: Wash with soap and water.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE**STEPS TO BE TAKEN IN CASE****LARGE AMOUNTS ARE
RELEASED:**

Contain spill with vermiculite or other absorbent material.

WASTE DISPOSAL METHOD:

Transfer to disposal drum. This product is not classified as hazardous waste.

**PRECAUTIONS TO BE TAKEN IN
HANDLING AND STORAGE:**

Store in cool dry place. Elevated temperatures thicken product and shorten useful life.

OTHER PRECAUTIONS:

N/A

SECTION VIII: CONTROL MEASURES**RESPIRATORY PROTECTION:**

None required.

VENTILATION:

Good mechanical ventilation should be provided in the workplace.

LOCAL EXHAUST:

N/A

PROTECTIVE GLOVES:

Neoprene type chemical resistant gloves recommended.

EYE PROTECTION:

Splash proof glasses recommended.

SECTION IX: SPECIAL PRECAUTIONS

HEALTH: 1	<u>HAZARD RATING KEY</u>
FLAMMABILITY: 0	0 = MINIMAL
REACTIVITY: 0	1 = SLIGHT
PERSONAL PROTECTION:	2 = MODERATE
	3 = SERIOUS

	4 = SEVERE
	* = CHRONIC HEALTH EFFECTS

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