

# MATERIAL SAFETY DATA SHEET

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## SECTION 01 CHEMICAL PRODUCT AND COMPANY INFORMATION

MANUFACTURED FOR: GEMINI COATINGS, INC.  
2300 HOLLOWAY DRIVE  
EL RENO, OK 73036  
PH 800-262-5710 FX 405-262-9310

TRADE NAME	: UV FILLER	TSCA :	LISTED
FORMULA	: UV-1156	DSL/NDL:	LISTED
HMIS NUMBER	: 2-1-0		
CHEMICAL NAME	: ACRYLAT	In case of	CHEMTREC
CHEMICAL FAMILY	: ORGANIC COMPOUND	Emergency:	800-424-9300

## SECTION 02 - HAZARDOUS INGREDIENTS

<u>INGREDIENT DESCRIPTION</u>	<u>% BY WGT.</u>	<u>C.A.S. NO.</u>	<u>P.E.L.</u>	<u>T.L.V.</u>
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"X" indicates substance is a HAP reportable under SARA III, Section 313, if 10,000 lbs of an item is used per calendar year.

## SECTION 03 - PHYSICAL DATA

BOILING POINT	: 20 deg F	% SOLIDS (+-2)/WGT:	100.000
VAPOR PRESSURE	: (mmHg)	% SOLIDS (+-2)/VOL:	100.000
VAPOR DENSITY	: (air =1)	VOC (LB/GL) AS SUPPLIED:	
WATER SOLUBLE	: YES	VOC (g/L) AS SUPPLIED:	
		VOC (lb/GL) AS APPLIED:	
WEIGHT PER GALLON:	9.38	VOC (g/L) AS APPLIED:	

VOC IS LESS ANY FEDERALLY EXEMPT SOLVENT

Density, % solids and \$ VOC analysis reference method 24

## SECTION 04 - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT :	OVER 210 TCC N/R
LEL :	N/A
UEL :	N/A

EXTINGUISHING MEDIA: Foam, CO2, dry chemical, water fog.

UNUSAL FIRE AND EXPLOSION HAZARDS: The material will not support combustion unless the water has evaporated.

SPECIAL FIREFIGHTING PROCEDURES: Water may be used to cool closed containers to prevent pressure build-up.

UNUSAL FIRE AND EXPLOSION HAZARDS: Containers may burn or leak in heat of fire. Burning will produce hazardous compounds including oxides of: carbon, nitrogen.

## SECTION 05 - HEALTH HAZARD DATA

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EFFECTS OF EXCESSIVE OVEREXPOSURE: Intentionally and deliberately concentrating and inhaling the contents may be harmful. Wear an appropriate, properly fitted respirator (NIOSH/MSHA APPROVED) before and during application unless air monitoring demonstrates vapor/mist levels are below applicable limits. This product may cause eye, skin and respiratory tract irritation.

FIRST AID : Eye Contact : Flush with lukewarm water for at least 15 minutes.

Consult physician

Skin Contact : Wash affected areas with water.

Inhalation : Remove exposed individual to fresh air. Consult physician.

Ingestion : Rinse mouth immediately. Give exposed individual 6 – 9 oz. of liquid. Consult physician.

Substances have not been identified as a carcinogen or a probable carcinogen by NTP, IARC OR OSHA, EU, ACGIH or CPSC.

### -----SECTION 06 – REACTIVITY DATA-----

STABILITY: Stable

HAZARDOUS DECOMPOSITION PRODUCTS: When exposed to fire, produces normal products of combustion.

INCOMPATIBILITY (MATERIALS TO AVOID): Strong oxidizers.

HAZARDOUS POLYMERIZATION: Will not occur.

HAZARDOUS POLYMERIZATION CONDITIONS TO AVOID: None known.

### -----SECTION 07 – SPILL OR LEAK PROCEDURES-----

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Remove with inert absorbent. Sweep or scrape up and containerize. Rinse affected area thoroughly with water.

WASTE DISPOSAL METHOD: Observe all applicable Federal/State regulations and local ordinances.

### -----SECTION 08 – HANDLING AND STORAGE-----

PRECAUTIONS: Keep away from heat. Do not ingest. Avoid contact with skin and eyes. Do not breathe gas/fumes/vapor/spray. Wear suitable protective clothing. In case of insufficient ventilation wear suitable respiratory equipment. Keep away from incompatibles such as oxidizing agents, acids, alsalis.

INCOMPATIBILITY: Highly reactive with oxidizing agents, acids. Reactive with alkalis.

### -----SECTION 09 – EXPOSURE CONTROLS/PERSONAL PROTECTION-----

ENGINEERING CONTROLS: Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors below their respective occupational exposure limits. Ensure that eyewash stations and safety showers are proximal to the workstation location.

PERSONAL PROTECTION: Eyes: Splash goggles/face shield.

Body: Long sleeves and pants to avoid skin contact. Respiratory: Vapor respirator. A respirator protection program that meets OSHA 1910.134 and ANSI Z88.2 or applicable federal/provincial requirements must be followed whenever work place conditions warrant respirator use. NIOSH's "Respirator Decision Logic" may be useful in determining the suitability of various types of respirators. Be sure to use an approved/certified respirator or equivalent. Wear appropriate respirator when ventilations is inadequate.

### -----SECTION 10. SPECIAL PRECAUTIONS-----

PRECAUTIONS TO BE TAKEN: KEEP FROM FREEZING.

Protect drums against physical damage. Do not take internally. Wash hands thoroughly after handling.

### -----SECTION 11. OTHER-----

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## SECTION 313 SUPPLIER NOTIFICATION:

This product contains the following chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFT 372:

CHEMICAL NAME	CAS NUMBER	PERCENT BY WEIGHT
NONE KNOWN		

CALIFORNIA PROP. 66: This product contains the following ingredients for which the State of California has found to cause cancer, which would require a warning under the statute:

CHEMICAL NAME	CAS NUMBER
NONE KNOWN	

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