



**ANVIL PAINTS & COATINGS, INC.**  
**1255 STARKEY ROAD**  
**LARGO, FL 33771**

**MATERIAL SAFETY DATA SHEET**

EMERGENCY TELEPHONE NUMBERS: 800-424-9300 (CHEMTREC)  
 727-535-1411

REVIEW/UPDATE: \_\_/\_\_/\_\_

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**SECTION ONE - PRODUCT DESCRIPTION**

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**NAME:** CHATTAHOOCHEE SEALER  
**CHEMICAL DESCRIPTION:** Oil Modified Urethane  
**FORMULA:** #1950

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**SECTION TWO - HAZARDOUS INGREDIENTS**

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CHEMICAL	%	CAS NO.	TLV	PEL	SARA 302	SARA 313	CERCLA RQ#	CARCINOGEN Y/N			NOTE
								NTP	IARC	OSHA	
Mineral Spirits	67.8%	8052-41-3	100ppm	100ppm	N	N	N	N	N	N	(1)
Oil Modified Urethane	32.2%	Supp. Conf.	N/E	N/E	N	N	N	N	N	N	(1)

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**SECTION THREE - PHYSICAL DATA**

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**APPEARANCE :** Clear **ODOR:** Hydrocarbon, **BOILING POINT:** 148°C/300F°,  
**VAPOR PRESSURE: (mm of Hg.):** 17 @20°C/68°F, **VAPOR DENSITY (Air = 1):** 4.9  
**SPECIFIC GRAVITY (Water = 1):** .948, **VOLATILE BY WEIGHT:** 79%  
**SOLUBILITY IN WATER:** Slight, **EVAPORATION RATE (Butyl Acetate= 1) :** <1

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**SECTION FOUR - FIRE AND EXPLOSION DATA**

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**FLASH POINT ( °F / °C ) [Closed Cup] :** 100°/38° **FLAMMABLE LIMIT:** - LEL 1.00 - UEL N/A'  
**EXTINGUISHER MEDIA:** Carbon Dioxide, Dry Chemical, Foam, and/or Water Fog  
**SPECIAL FIRE FIGHTING PROCEDURES:** Fire fighter must wear self contained breathing apparatus or air masks. Containers exposed to fire should be kept cool with water vapor.  
**UNUSUAL FIRE AND EXPLOSION HAZARDS:** Vapors may form explosive mixture with air. Vapors can travel to a source of ignition and flash back. Explosion hazard if exposed to extreme heat. Fires involving this product may release carbon monoxide, carbon dioxide, reactive hydro carbons and irritating vapors.

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**SECTION FIVE - HEALTH HAZARD DATA**

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**THRESHOLD LIMIT VALUE:** See section two  
**EFFECTS OF OVEREXPOSURE:**

**Inhalation:** (ACUTE) Harmful if inhaled. May affect the brain, nervous or respiratory system, causing dizziness, headache, nausea or respiratory irritation. Overexposure can cause liver or kidney damage and CNS depression.  
**Skin Contact:** Irritating upon repeated and prolonged contact.  
**Eye Contact:** Corneal injury/eye damage

**NOTICE:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

**EMERGENCY & FIRST AID PROCEDURES:**

**Inhalation:** Move subject to fresh air. If breathing is difficult, have trained person give oxygen if necessary, consult physician. If breathing has stopped, immediately give C.P.R., oxygen and obtain medical assistance.  
**Eye/skin Contact:** Flush eyes with large amounts of water for at least 15 minutes - see a physician if irritation persists. Wash Affected skin area with soap and water.

