



# MATERIAL SAFETY DATA SHEET

PRODUCT: I.P.565 ROOF SHINGLE SEALER

HMS CODES: H C F R  
2 1 0

PREPARED BY: INFINITI PAINTS AND COATINGS  
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===== [ SECTION I - MANUFACTURER IDENTIFICATION ] =====

MAUNFACTURER'S NAME: INFINITI PAINTS AND COATINGS  
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===== [ SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ] =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE		WEIGHT PERCENT
		mm Hg @	TEMP	
* 2-BUTOXETHANOL OSHA PEL: 25, ACGIH TLV: 25, OTHER: 25	111-76-2	.68	68 F	1.4
* ETHYLENE GLYCOL OSHA VPEL: 50.00 ppm – CEILING ACGIH TLV: 100.00 mg / m3 – Aerosol Ceiling	107-21-1	.99	68 F	1.21

(\*) Indicates toxic chemical(s) subject to reporting requirements of section 313 of Title III and of 40 CFR 372.  
N/A

===== [ SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS ] =====

BOILING RANGE: 336° F – 379° F WPG (H 2 0 = 8.33): 8.56 lb / gl  
VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER  
APPEARANCE & ODOR: N / A SOLUBILITY IN WATER: SOLUBLE

COATING VOC: 0.98 lbs./gl.

COATING VOC: 118 g/l

===== [ SECTION IV - FIRE AND EXPLOSION HAZARD DATA ] =====

FLASH POINT: N / A METHOD USED: N / A

FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: 1.1 UPPER: 12.7

EXTINGUISHING MEDIA: Foam, Alcohol Foam, CO2, Dry Chemical, Water Fog

SPECIAL FIRE FIGHTING PROCEDURES: Self-contained breathing apparatus and protective clothing should be worn when fighting fires involving chemicals. If a large amount is involved, evacuate anyone not properly protected.

UNUSUAL FIRE AND EXPLOSION HAZARDS: Closed containers may explode when exposed to extreme heat.

===== [ SECTION V - REACTIVITY DATA ] =====

STABILITY: Stable HAZARDOUS POLYMERIZATION: Will Not Occur

CONDITIONS TO AVOID: None.

INCOMPATIBILITY: Oxidizing materials can cause reaction.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Carbon dioxide, carbon monoxide, various hydrocarbons.

===== [ SECTION VI - HEALTH HAZARD DATA ] =====

**INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Inhalation: Irritates respiratory passages and eyes very slightly. May cause headaches or nausea.

**SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Eye contact: Direct contact irritates slightly with redness and swelling.

**SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Skin contact: Can dry and defat skin causing cracks, irritation, and dermatitis.

**INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE:** Ingestion: Can cause gastrointestinal irritation.

**HEALTH HAZARDS (Acute and Chronic):** Acute: Eyes: Slight irritation with redness. Skin: No adverse effect. Inhalation: Irritates respiratory passage. Ingestion: Large amounts may cause digestive discomfort. Chronic: None known.

**-- CARCINOGENICITY --**

**NTP CARCINOGEN:** No

**IARC MONOGRAPHS:** No

**OSHA REGULATED:** No

**MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE:** Dermatitis, respiratory tract irritation.

**EMERGENCY AND FIRST AID PROCEDURES:** Inhalation overexposure: Move person to fresh air. If breathing is difficult, administer oxygen. If breathing has stopped, give artificial respiration and get medical attention. Eye contact: Flush with large quantities of water for 15 minutes. Skin contact: Wash thoroughly with soap and water. Remove contaminated clothing. Ingestion: Do not induce vomiting, can cause chemical pneumonitis and pulmonary edema. Contact physician immediately. If any symptoms persist get medical attention.

===== [ SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE ] =====

**STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:** Dike spill area and cover with inert, absorbent material and remove to disposal container. Mop with mild detergent or cleaning solutions. Observe all relevant federal, state, and local laws.

**WASTE DISPOSAL METHOD:** Consult state, local, and federal waste regulations before disposing into approved waste landfills. Obey relevant laws. \*\*\* DO NOT INCINERATE CLOSED CONTAINERS \*\*\*

**PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE:** Handling: No special precautions. Storage: No special precautions. Use reasonable care.

**OTHER PRECAUTIONS:** \*\*\* BEFORE USING ANY INFINITI PRODUCTS READ THE PRODUCT'S LABEL \*\*\*

===== [ SECTION VIII - CONTROL MEASURES ] =====

**RESPIRATORY PROTECTION:** Not required under normal conditions of use. When spraying this material use well ventilated area.

**VENTILATION:** General mechanical ventilation or local exhaust should be suitable to keep vapor concentrations below TLV.

**PROTECTIVE GLOVES:** Gloves may be worn for protection if skin is sensitive. (Latex, neoprene, nitrile rubber)

**EYE PROTECTION:** Use chemical safety glasses, goggles, or face shields for eye protection.

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** Use protective clothing whenever possible to prevent skin contact.

**WORK/HYGIENIC PRACTICES:** Eye wash and safety showers in the workplace are recommended.

===== [ SECTION IX - DISCLAIMER ] =====

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