

Material Safety Data Sheet

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Section I - Chemical Product And Company Identification

Product Name: Desert Brand Classic Sealer (Putty)

CAS Number: N/A

HBCC MSDS No. CD03025



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Section II - Composition/Information On Ingredients

Chemical Name	CAS Number	Exposure Limits (TWAs) in Air		
		ACGIH TLV	OSHA PEL	STEL
Hydrocarbon and Oxygenated Solvents	N/A	25 ppm	25 ppm	N/A
Acrylic Polymer	N/A	100 ppm	200 ppm	N/A
Clay	N/A	N/A	N/A	N/A
Pigment	N/A	N/A	N/A	N/A

Section III - Hazard Identification

Routes of Exposure: Desert Brand Classic Sealer (Putty) can affect the body if it is inhaled, ingested, or comes in contact with the eyes and skin.

Summary of Acute Health Hazards

Ingestion: May cause irritation of esophagus and stomach.

Inhalation: May cause irritation of nose and throat.

Skin: May cause a rash.

Eyes: Can cause irritation of the eye.

Signs and Symptoms of Exposure: Contact with skin or eyes may cause irritation.

Breathing of the vapor may irritate the nose and throat.

Effects of Overexposure: May cause anesthesia, headache, nausea, or dizziness.

Medical Conditions Generally Aggravated by Exposure: N/A

Section IV - First Aid Measures

Ingestion: Do not induce vomiting unless advised to do so by a physician. GET MEDICAL ATTENTION.

Inhalation: Remove victim to fresh air and administer artificial respiration if required. GET MEDICAL ATTENTION, if needed.

Skin: Flush skin with plenty of water. If rash develops, get medical attention.

Eyes: Immediately flush with plenty of water for at least 15 minutes. GET MEDICAL ATTENTION, if discomfort persists.

Section V - Fire Fighting Measures

Flash Point: 78°F - TCC

Autoignition Temperature: 450°F

Lower Explosive Limit: 0.9% by volume in air

Upper Explosive Limit: 6.0% by volume in air

Unusual Fire and Explosion Hazards: Handle as an extremely flammable material. Vapors may form an explosive mixture with air between the upper and lower explosive limits.

Extinguishing Media: Use foam, carbon dioxide or dry chemical. Use of water may cause fire to spread due to components that float on water.

Special Firefighting Procedures: Wear a self-contained breathing apparatus (pressure-demand, MSHA/NIOSH-approved or equivalent) and full protective gear.

Section VI - Accidental Release Measures

Eliminate all sources of ignition. Provide adequate ventilation. Flush with water to a tank or an open well-ventilated area. Absorb or remove to a container and dispose of properly in conformance with local regulations.

Section VII - Handling and Storage

CAUTION: EXTREMELY FLAMMABLE! Keep away from heat, sparks, and open flame. Keep container closed. Use with adequate ventilation.

Section VIII - Exposure Controls/Personal Protection

Respiratory Protection: All-purpose canister mask or air-supplied mask if the TLV is exceeded. Only MSHA or NIOSH approved respirators should be used.

Ventilation: Local is preferable, but mechanical is acceptable.

Protective Clothing: Protective gloves are advisable, and safety goggles or a face shield should be used.

Other Protective Clothing or Equipment: An eye wash and a safety shower should be available.

Work/Hygienic Practices: Employees who handle this product should wash their hands thoroughly before eating, drinking, smoking, or using toilet facilities.

Section IX - Physical and Chemical Properties

Physical State: Liquid

pH: N/A

Melting Point/Range: 0°F

Boiling Point/Range: 240°F @ 760 mm. Hg

Appearance/Color/Odor: N/A

Solubility in Water: N/A

Vapor Pressure(mmHg): N/A

Specific Gravity(Water=1): 0.96

Molecular Weight: N/A

Vapor Density(Air=1): N/A

% Volatiles: 72.6 by volume

How to detect this compound : N/A

Section X - Stability and Reactivity

Stability: Stable **Hazardous Polymerization:** Will not occur

Conditions to Avoid: Heat or Flames

Materials to Avoid: Strong alkalies or strong oxidizers. This sealer may dissolve some plastics, rubber materials or coating.

Hazardous Decomposition Products: From thermal decomposition, oxides of carbon and acrylic monomer vapors.

Section XI - Toxicological Information

N/A

Section XII - Ecological Information

N/A

Section XIII - Disposal Considerations

Dispose of in accordance with applicable local, county, state and federal regulations.

Section XIV - Transport Information

DOT Proper Shipping Name: Paint

DOT Hazard Class/ I.D. No.: 3, UN1263, II

Section XV - Regulatory Information

Reportable Quantity: N/A

NFPA Rating: Health - 2; Fire - 3; Reactivity - 0

0=Insignificant 1=Slight 2=Moderate 3=High 4=Extreme

Carcinogenicity Lists: No **NTP:** No **IARC Monograph:** No **OSHA Regulated:** Yes

Section XVI - Other Information

Synonyms/Common Names: Sealer

Chemical Family/Type: Paint

IMPORTANT! Read this MSDS before use or disposal of this product. Pass along the information to employees and any other persons who could be exposed to the product to be sure that they are aware of the information before use or other exposure. This MSDS has been prepared according to the OSHA Hazard Communication Standard [29 CFR 1910.1200]. The MSDS information is based on sources believed to be reliable.

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