

Material Safety Data Sheet

Revision Issued: 10/12/2004 Supercedes: 8/16/2002 First Issued: 7/25/97

Section I - Chemical Product And Company Identification

Product Name: Desert Brand RTS 200-OV

CAS Number: N/A

HBCC MSDS No. CD02646



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Section II - Composition/Information On Ingredients

Chemical Name	CAS Number	Exposure Limits (TWA's) in Air		
		ACGIH TLV	OSHA PEL	STEL
Methyl/Butyl Methacrylate	2826-63-7	N/A	N/A	N/A

Section III - Hazard Identification

Routes of Exposure: Skin, eyes, and ingestion. Inhalation of vapors if sprayed or heated.

Summary of Acute Health Hazards

Ingestion: May cause irritation to the esophagus, stomach, and gastrointestinal tract.

Inhalation: Excessive exposure to vapors or spray mists can cause irritation of the eyes, nose and throat.

Skin: This material may cause skin irritation or rash upon prolonged or repeated contact.

Eyes: This material may be an eye irritant.

Summary of Chronic Health Hazards: N/A

Signs and Symptoms of Exposure: N/A

Effects of Overexposure: N/A

Medical Conditions Generally Aggravated by Exposure: N/A

Note to Physicians: N/A

Section IV - First Aid Measures

Ingestion: If ingested, GET MEDICAL ATTENTION IMMEDIATELY

Inhalation: Remove victim to fresh air immediately. If coughing, difficulty in breathing, or any other respiratory symptoms develop, SEEK MEDICAL ATTENTION IMMEDIATELY.

Skin: Wash hands thoroughly with soap and water.

Eyes: Flush with large quantities of water for 15 minutes and SEEK MEDICAL ATTENTION IMMEDIATELY.

Section V - Fire Fighting Measures

Flash Point: N/A

Autoignition Temperature: N/A

Lower Explosive Limit: N/A

Upper Explosive Limit: N/A

Unusual Fire and Explosion Hazards: N/A

Extinguishing Media: Water, carbon dioxide, or dry chemical.

Special Firefighting Procedures: Firefighters and others exposed to vapors or products of combustion should wear self-contained breathing apparatus.

Section VI - Accidental Release Measures

Clean up with water before allowing to dry. Control spill with mop or broom. Apply absorbent material to the spill. When absorbed, sweep up and dispose of per local regulations.

Section VII - Handling and Storage

Avoid prolonged or repeated inhalation of heated vapors or spray mists. Keep away from heat or open flame. Avoid prolonged or repeated skin contact.

Section VIII - Exposure Controls/Personal Protection

Respiratory Protection: May be required during normal use and handling. The need for respiratory protection should be evaluated if this material is sprayed or heated in poorly ventilated areas.

Ventilation: General ventilation is recommended during normal use. Local ventilation is required during operations where this material is heated and cured.

Protective Clothing: Chemical-resistant nitrile, neoprene or rubber gloves required.

Eye Protection: Wear face shield or chemical goggles.

Other Protective Clothing or Equipment: Wear protective clothing to prevent skin contact. Eye wash station and safety shower should be available.

Work/Hygienic Practices: Wash hands thoroughly with soap and water before eating, drinking, smoking or using toilet facilities.

Section IX - Physical and Chemical Properties

Physical State: Liquid

pH: 8-9

Melting Point/Range: N/A

Boiling Point/Range: Approx. 212°F

Appearance/Color/Odor: White liquid, slight acrylic odor

Solubility in Water: Dilutable

Vapor Pressure(mmHg): N/A

Specific Gravity(Water=1): 1.01-1.04

Molecular Weight: N/A

Vapor Density(Air=1): N/A

% Volatiles: 79-81%

How to detect this compound : N/A

VOC: 0

Section X - Stability and Reactivity

Stability: Stable

Hazardous Polymerization: Will Not Occur

Conditions to Avoid: Keep from freezing

Hazardous Decomposition Products: Under severe thermal degradation - low

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molecular weight organic compounds will be formed.

Section XI - Toxicological Information

N/A

Section XII - Ecological Information

N/A

Section XIII - Disposal Considerations

Care should be taken to ensure that the material or its containers are disposed of in an approved facility in accordance with current federal, state, and local regulations. For further information, contact your state or local solid waste agency of the United States Environmental Protection Agency's RCRA hotline (800-424-9346 or 202-382-3000).

Section XIV - Transport Information

DOT Proper Shipping Name: N/A

DOT Hazard Class/ I.D. No.: N/A

Section XV - Regulatory Information

WARNING

This product contains trace amounts of substances known to the State of California to cause cancer.

Reportable Quantity: N/A

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

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

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

Section XVI - Other Information

Synonyms/Common Names: Modified Acrylic Polymer

Chemical Family/Type: Acrylic Latex

Sections changed since last revision: II, III, V, VI, VIII, IX, XV, XVI

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. However, since data, safety standards, and government regulations are subject to change and the conditions of handling and use, or misuse are beyond our control, **Hill Brothers Chemical Company** makes no warranty, either expressed or implied, with respect to the completeness or continuing accuracy of the information contained herein and disclaims all liability for reliance thereon. Also, additional information may be necessary or helpful for specific conditions and circumstances of use. It is the user's responsibility to determine the suitability of this product and to evaluate risks prior to use, and then to exercise appropriate precautions for protection of employees and others.