

## MATERIAL SAFETY DATA SHEET

MANUFACTURER'S NAME

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MEXICO, MO 65265

EMERGENCY TELEPHONE NO.

800-352-8668

EFFECTIVE DATE 1/1/01-----  
SECTION I - PRODUCT NAME  
-----R-KRETE 1440 PATCHING COMPOUND  
-----SECTION II - INGREDIENTS  
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	CAS #	%	ACGIH TLV	OSHA PEL
Portland Cement	65997-15-1	33-38	10mg/m <sup>3</sup>	50 mppcf
Calcium Carbonate	1317-65-3	36-44	5mg/m <sup>3</sup>	15 mg/m <sup>3</sup>
Calcium Sulfate Dihydrate	10101-41-4	4-10	10mg/m <sup>3</sup>	15 mg/m <sup>3</sup>
Calcium Aluminate	65997-16-2	10-15	10mg/m <sup>3</sup>	15 mg/m <sup>3</sup>

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SECTION III - PHYSICAL DATA  
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BOILING POINT: N/A  
SOLUBILITY IN WATER: Insoluble  
VAPOR DENSITY: N/A  
SPECIFIC GRAVITY: N/A  
EVAPORATION RATE: N/A  
APPEARANCE & ODOR: Grey powder/ Slight odor

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SECTION IV - FIRE AND EXPLOSION HAZARD DATA  
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FLASH POINT: N/A  
FLAMMABLE LIMITS: None  
EXTINGUISHING MEDIA: Water spray, foam, CO<sub>2</sub>/dry chemical  
FIRE & EXPLOSION HAZARDS: None Unknown

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SECTION V - HEALTH HAZARD DATA  
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ROUTES OF ENTRY: Skin, Gully and Eyes

HEALTH HAZARDS: Acute Can cause dry skin and alkali burns. Dust can irritate the eyes and upper respiratory system. Chronic Dust can cause inflammation of the lining tissue of the nose and cornea. Sensitive individuals may develop an allergic dermatitis.

CARCINOGENICITY: N/A

SIGNS AND SYMPTOMS OF EXPOSURE: Contact with skin or eyes may cause irritation or burns. Inhaled: Irritation to nose and throat.

R-Krete 1440 Page 2

MEDICAL CONDITIONS AGGRAVATED BY  
EXPOSURE:

Pre-existing upper respiratory and  
lung diseases.

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SECTION VI - FIRST AID  
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SKIN:

Wash with clean water and PH  
neutral soap or a mild detergent.

INGESTION:

If person is conscious, give large  
amounts of water, after swallowing  
water, try to get person to vomit.  
Get medical attention immediately.

EYES:

Immediately flush eyes thoroughly  
with water. Continue flushing eyes  
for 15 minutes. Consult physician.

INHALATION:

Remove to fresh air. Seek medical  
help if coughing and other symptoms  
do not subside.

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SECTION VII - ENVIRONMENTAL AND DISPOSAL INFO  
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ACTION TO TAKE FOR SPILLS/LEAKS:

Sweep up and contain. Use dustless  
method, water or vacuum. Limit  
exposure so that it does not  
exceed OSHA STD.TLV.

DISPOSAL METHOD:

Dispose of in accordance with  
Federal, State, & Local regulations

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SECTION VIII - SPECIAL PRECAUTIONS  
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RESPIRATORY PROTECTION:

NIOSH approved dust mask if TLV is  
exceeded.

VENTILATION:

Normal General Normal

PROTECTIVE GLOVES:

Leather or Rubber Gloves

EYE PROTECTION:

Safety Glasses or Goggles

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SECTION IX - OTHER INFORMATION  
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This Material Safety Data Sheet and the information and recommendations set forth herein is presented in good faith and believed to be accurate as of the effective date shown above. Because some of the information is derived from information provided to Roberts Consolidated from its suppliers, and because Roberts Consolidated has no control over the conditions of handling and use, Roberts Consolidated makes no warranty, express or implied, regarding the accuracy of the data or the results to be obtained from the use thereof. Health and safety precautions in this data sheet may not be adequate for all individuals and/or situations. It is the user's obligation to evaluate and use this product safely and to comply with all applicable federal, state and local laws and regulations.

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END OF MSDS  
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