

BURKE -- AQUA RESIN CURE CLEAR - CONCRETE CURING COMPOUND  
MATERIAL SAFETY DATA SHEET  
BURKENS: 803000N015983  
Manufacturer's CAGE: 0KM49  
Part No. Indicator: A  
Part Number/Trade Name: AQUA RESIN CURE CLEAR

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General Information  
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Item Name: CONCRETE CURING COMPOUND  
Company's Name: BURKE CO  
Company's Street: 2655 CAMPUS DR  
Company's City: SAN MATEO  
Company's State: CA  
Company's Country: US  
Company's Zip Code: 94402  
Company's Emerg Ph #: 213-834-3401/415-349-7600  
Company's Info Ph #: 213-834-3401/415-349-7600  
Record No. For Safety Entry: 001  
Tot Safety Entries This Stk#: 002  
Status: SMJ  
Date MSDS Prepared: 12OCT88  
Safety Data Review Date: 28JUN95  
MSDS Serial Number: BRZBR  
Hazard Characteristic Code: F8

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Ingredients/Identity Information  
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Proprietary: NO  
Ingredient: KEROSENE (PETROLEUM), HYDROTREATED; (PETROLEUM NAPHTHA).  
Ingredient Sequence Number: 01  
Percent: 5.2  
NIOSH (RTECS) Number: OA5504000  
CAS Number: 64742-47-8  
OSHA PEL: 100 PPM  
ACGIH TLV: 100 PPM

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Physical/Chemical Characteristics  
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Appearance And Odor: MILKY LOW VISCOSITY LIQUID  
Boiling Point: 212F,100C  
Melting Point: 32F,0C  
Vapor Pressure (MM Hg/70 F): 23.8  
Vapor Density (Air=1): 23.05  
Specific Gravity: 0.90 (H\*20=1)  
Solubility In Water: MISCIBLE  
pH: 5.7

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Fire and Explosion Hazard Data  
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Flash Point: 175F,79C  
Flash Point Method: TCC  
Lower Explosive Limit: N/A  
Upper Explosive Limit: N/A  
Extinguishing Media: FOAM, CARBON DIOXIDE, WATER MIST, DRY CHEMICALS.  
Special Fire Fighting Proc: WEAR NIOSH/MSHA APPROVED SCBA AND FULL  
PROTECTIVE EQUIPMENT (FP N).

Unusual Fire And Expl Hazrds: NONE.

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Reactivity Data  
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Stability: YES  
Cond To Avoid (Stability): FREEZING.  
Materials To Avoid: STRONG OXIDIZERS.  
Hazardous Decomp Products: CARBON MONOXIDE, CARBON DIOXIDE, NITROGEN  
OXIDES, OTHER UNKNOWN.  
Hazardous Poly Occur: NO  
Conditions To Avoid (Poly): NOT RELEVANT.

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Health Hazard Data  
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LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.  
Route Of Entry - Inhalation: YES  
Route Of Entry - Skin: NO  
Route Of Entry - Ingestion: NO  
Health Haz Acute And Chronic: OVEREXPOSURE MAY HAVE RESULTS RANGING FROM  
MILD DEPRESSION TO CONVULSIONS AND LOSS OF CONSCIOUSNESS.  
Carcinogenicity - NTP: NO  
Carcinogenicity - IARC: NO  
Carcinogenicity - OSHA: NO  
Explanation Carcinogenicity: NOT RELEVANT.  
Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.  
Med Cond Aggravated By Exp: NOT KNOWN.  
Emergency/First Aid Proc: INHALATION: MOVE TO FRESH AIR AREA. EYES: WASH  
WASH WITH SOAP AND WATER. INGESTION: CONSULT PHYSICIAN IMMEDIATELY.

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Precautions for Safe Handling and Use  
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Steps If Matl Released/Spill: USE ABSORBANTS, PLACE IN SEALED CONTAINER.  
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.  
Waste Disposal Method: INCINERATE OR DISPOSE OF IN AN APPROVED FACILITY.  
DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND LOCAL REGULATIONS (FP N).  
Precautions-Handling/Storing: KEEP FROM FREEZING.  
Other Precautions: NONE.

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Control Measures  
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Respiratory Protection: NIOSH/MSHA APPROVED CHEMICAL CARTRIDGE TYPE.  
Ventilation: LOCAL AND MECHANICAL (GENERAL) RECOMMENDED.  
Protective Gloves: IMPERVIOUS GLOVES (FP N).  
Eye Protection: SAFETY GOGGLES.  
Other Protective Equipment: LONG LEG, LONG SLEEVE CLOTHING.  
Work Hygienic Practices: WASH HANDS BEFORE HANDLING FOOD.  
Suppl. Safety & Health Data: NONE SPECIFIED BY MANUFACTURER.

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Transportation Data  
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Disposal Data  
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Label Data  
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Label Required: YES

Technical Review Date: 17MAR93  
Label Date: 16MAR93  
Label Status: G  
Common Name: AQUA RESIN CURE CLEAR  
Chronic Hazard: NO  
Signal Word: WARNING!  
Acute Health Hazard-Slight: X  
Contact Hazard-Slight: X  
Fire Hazard-Moderate: X  
Reactivity Hazard-None: X  
Special Hazard Precautions: COMBUSTIBLE. KEEP AWAY FROM HEAT AND OPEN  
FLAME. ACUTE: OVEREXPOSURE MAY HAVE RESULTS RANGING FROM MILD DEPRESSION TO  
CONVULSIONS AND LOSS OF CONSCIOUSNESS. CHRONIC: NONE SPECIFIED BY  
MANUFACTURER.  
Protect Eye: Y  
Protect Skin: Y  
Protect Respiratory: Y  
Label Name: BURKE CO  
Label Street: 2655 CAMPUS DR  
Label City: SAN MATEO  
Label State: CA  
Label Zip Code: 94402  
Label Country: US  
Label Emergency Number: 213-834-3401