

189 CROWN LATEX ARCHITECTURAL COATING

MSDS Number

BRYKZ

National Stock Number

8010-00F028737

Product Name

189 CROWN LATEX ARCHITECTURAL COATING

Manufacturer

O'BRIEN CORP

Product Identification

Product ID:189 CROWN LATEX ARCHITECTURAL COATING MSDS Date:08/01/1990 FSC:8010 NIIN:00F028737 MSDS Number: BRYKZ

Responsible Party

O'BRIEN CORPORATION

450 E GRAND AVENUE

SOUTH SAN FRANCISCO, CA 94080-6207

US

Emergency Phone: 800-338-8084

Info Phone: 800-338-8084

Cage: 85207

Contractor

O'BRIEN CORPORATION, FULLER O'BRIEN PAINTS

SOUTH SAN FRANCISCO, CA 94080-6207

US

Cage: 85207

Ingredients

RTECS: 9999999VO

CALCIUM CARBONATE, DOMOLITE, LIMESTONE, WHITING *97-2* CAS: 1317-65-3 RTECS: EV9580000 Fraction By Weight: 5% OSHA PEL15 MG/M3 ACGIH TLV: 10 MG/CUM TOTAL DUST

CRYSTALLINE-QUARTZ SILICA, SILICA DUST (SUSPECTED HUMAN CAS: 14808-60-7 RTECS: VV7330000 Fraction By Weight:



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OSHA PEL10 MG/CUM %RESP SIO2 ACGIH TLV: 0.1 MG/CUM RESP DUST

SILICA CRYSTALLINE, SILICA (CRISTOBALITE) (SUSPECTED HUMAN CAS: 14464-46-1 RTECS: VV7325000 Fraction By Weight: ACGIH TLV: 0.05 MG/CUM

ETHYLENE GLYCOL *97-2* CAS: 107-21-1 RTECS: KW2975000 Fraction By Weight: OSHA PEL50 PPM ACGIH TLV: C 127 MG/CUM EPA Report Quantity: 1 LB DOT Report Quantity: 1 LB

ETHYLENE OXIDE (SUSP HUMAN CARCINOGEN BY ACGIH, IARC, SUSP CAS: 75-21-8 RTECS: KX2450000 Fraction By Weight: ACGIH TLV: 1.8 MG/CUM (A2) EPA Report Quantity: 10 LBS DOT Report Quantity: 10 LBS

FORMALDEHYDE, FORMALIN (SUSPECTED HUMAN CARCINOGEN BY IARC; CAS: 50-00-0 RTECS: LP8925000 Fraction By Weight: ACGIH TLV: 0.37 MG/CUM IC (2A) EPA Report Quantity: 100 LBS DOT Report Quantity: 100 LBS

1,2-PROPANEDIOL (PROPYLENE GLYCOL) CAS: 57-55-6 RTECS: TY2000000 Fraction By Weight: AMORPHOUS SILICA GEL, SILICON DIOXIDE *97-2* CAS: 7631-86-9 Fraction By Weight: 10%



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PROPANOIC ACID, 2-METHYL, MONOESTER CAS: 25265-77-4 RTECS: UF6000000 Fraction By Weight: TITANIUM DIOXIDE, TITANIUM OXIDE (SUSPECTED ANIMAL CAS: 13463-67-7 RTECS: XR2275000 Fraction By Weight: 15-25% OSHA PEL15 MG/CUM ACGIH TLV: 10 MG/CUM (DUST)

VINYL ACETATE CAS: 108-05-4 RTECS: AK0875000 Fraction By Weight: ACGIH TLV: 35 MG/CUM EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

2-(2-BUTOXYETHYOXY)-ETHANOL, DIETHYLENE GLYCOL MONOBUTYL

CAS: 112-34-5

RTECS: KJ9100000

Fraction By Weight:

Hazards

LD50 LC50 Mixture:ORAL LD50 (RAT): 9500 MG/KG (SEE SUPP) Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:PRIMARY IRRITANT. HAZARDS OF INDIVIDUAL INGREDIENTS; EYE: IRIDOCYCLITIS, BURNS, POSSIBLE PERMANENT DAMAGE. SKIN: BURNS, DERMATITIS. INHALATION: LUNG INJURY, CNS DEPRESSION, SILICOSIS, PNEUMONIA, EDEMA . INGESTION: CNS EFFECTS, GI TRACT IRRITATION. ADVERSE REPRODUCTIVE EFFECTS & CHROMOSOME DAMAGE. (SEE SUPP) Explanation of Carcinogenicity:SEE INGREDIENTS Effects of Overexposure:IRRITATION, ECZEMA-LIKE CONDITION, DEFATTING, HEADACHE, NAUSEA, VOMITING, DIFFICULTY BREATHING, DIZZINESS, COUGH, CYANOSIS, DROWSINESS, PAIN, DIARRHEA, UNCONSCIOUSNESS Medical Cond Aggravated by Exposure:LUNG DISEASE, SKIN & RESPIRATORY CONDITIONS.

First Aid

First Aid:INGESTION: DRINK 2 GLASSES OF WATER & INDUCE VOMITING BY PLACING FINGER AT BACK OF THROAT. NEVER GIVE ANYTHING BY MOUTH TO AN UNCONSCIOUS PERSON. INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. EY ES: FLUSH W/COOL WATER FOR AT LEAST 15 MINS. SKIN: WASH THOROUGHLY W/SOAP & WATER. OBTAIN MEDICAL ATTENTION IN ALL CASES.

Fire Fighting

Flash Point:>200F Unusual Fire/Explosion Hazard:CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTREME HEAT.



Accidental Release

Spill Release Procedures:SOAK UP & REMOVE W/INERT ABSORBENT MATERIAL. PROVIDE ADEQUATE VENTILATION.

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Exposure Controls

Respiratory Protection:USE APPROVED MECHANICAL RESPIRATOR/MASK TO AVOID BREATHING SPRAY MISTS. Ventilation:PROVIDE SUFFICIENT VENTILATION IN VOLUME & PATTERN TO KEEP BELOW TLV. Protective Gloves:AS REQUIRED Eye Protection:GOGGLES, SAFETY GLASSES W/SIDE SHIELDS Other Protective Equipment:PROTECTIVE OVERALLS Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. DISCARD CONTAMINATED SHOES. Supplemental Safety and Health THIS IS A LATEX PAINT. PRIMARY HEALTH HAZARD IS POSSIBLE IRRITATION TO EYES & SKIN. HEALTH HAZARDS ARE FOR EACH INGREDIENT. LD50 INFORMATION IS FOR TITANIUM DIOXIDE.

Chemical Properties

Boiling Pt:B.P. Text:212F Vapor Density:Evaporation Rate & Reference:SLOWER THAN ETHER Percent Volatiles by Volume:65

Stability

Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:EXTREME HEAT Hazardous Decomposition Products:CO, CO2, NITROGEN OXIDE

Disposal

Waste Disposal Methods: DISPOSE OF IAW/FEDERAL, STATE & LOCAL REGULATIONS. DON'T INCINERATE IN CLOSED CONTAINERS.

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