

209 CROWN LATEX ARCHITECTURAL COATING

MSDS Number

BRYLH

National Stock Number

8010-00F028743

Product Name

209 CROWN LATEX ARCHITECTURAL COATING

Manufacturer

O'BRIEN CORP

Product Identification

Product ID:209 CROWN LATEX ARCHITECTURAL COATING MSDS Date:08/01/1990 FSC:8010

NIIN:00F028743 MSDS Number: BRYLH

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

CRYSTALLINE-QUARTZ SILICA, SILICA DUST (SUSPECTED HUMAN

CAS: 14808-60-7 RTECS: VV7330000 Fraction By Weight:

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



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%

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: 5%

Fraction By Weight: ,5%

RTECS: 9999999VO

CALCIUM CARBONATE, DOMOLITE, LIMESTONE, WHITING *97-2*

LD50 LC50 Mixture:ORAL LD50 (RAT): 9500 MG/KG (SEE SUPP)

CAS: 1317-65-3 RTECS: EV9580000 Fraction By Weight: 5% OSHA PEL15 MG/M3

ACGIH TLV: 10 MG/CUM TOTAL DUST

Hazards

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 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.

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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