

DELTON OPAQUE UNIVERSAL 2694

MSDS Number

BJCFK

National Stock Number

6520-00F012342

Product Name

DELTON OPAQUE UNIVERSAL 2694

Manufacturer

JOHNSON JOHNSON DENTAL CARE CO

Product Identification

Product ID:DELTON OPAQUE UNIVERSAL 2694

MSDS Date:03/22/1988

FSC:6520

NIIN:00F012342

MSDS Number: BJCFK

Responsible Party

JOHNSON/JOHNSON DENTAL CARE CO

20 LAKE DR

EAST WINDSOR , NJ 08520

Emergency Phone: NONE

Info Phone: NONE

Cage: FO540

Contractor

JOHNSON/JOHNSON DENTAL CARE CO

NEW BRUNSWICK, NJ 08903

US

NO PHONE

Cage: FO540

Ingredients

SILICA AMORPHOUS HYDRATED, SILICEOUS EARTH, FUMED

CAS: 112945-52-5

RTECS: VV7310000

Fraction By Weight: 11%

OSHA PEL80 MG/CUM (%SIO2+2)

AROMATIC & ALILPHATIC DIMETHACRYLATE MONOMERS

Fraction By Weight: 98.54%

2,6-DI-TERT-BUTYL-P-CRESOL

CAS: 128-37-0

RTECS: GO7875000

Fraction By Weight: 0.15%

OSHA PEL10 MG/M3

ACGIH TLV: 10 MG/M3; 9192

ANILINE (SARA III)

CAS: 62-53-3

RTECS: BW6650000

Fraction By Weight: 2.2%

OSHA PELs, 5 PPM

ACGIH TLV: S, 2 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TITANIUM DIOXIDE

CAS: 13463-67-7

RTECS: XR2275000

Fraction By Weight: 3.0%

OSHA PEL 15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 TDUST; 9293

Hazards

LD50 LC50 Mixture: LD50 (ORAL RAT): >5000 MG/KG

Routes of Entry: Inhalation:NO Skin:YES Ingestion:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYES: IRRITATION & DISCOMFORT. SKIN: REPEATED CONTACT MAY CAUSE REDDENING & IRRITATION.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:EYES: IRRITATION & DISCOMFORT. SKIN: REPEATED CONTACT MAY CAUSE REDDENING & IRRITATION.

First Aid

First Aid:EYES: FLUSH W/COPIOUS QUANTITIES OF WATER FOR 15 MINS. SEEK MED ATT. SKIN: WASH W/SOAP & WATER.

Fire Fighting

Extinguishing Media: DRY CHEMICAL, FOAM, CO2

Fire Fighting Procedures: USE PROTECTIVE GEAR. USE WATER FOG TO COOL LARGE CONTAINERS EXPOSED TO FIRE.

Accidental Release

Spill Release Procedures: ABSORB ONTO VERMICULITE & CLAY. SCOOP UP & DISPOSE INTO ACCEPTABLE CONTAINERS.

Handling

Handling and Storage Precautions: STORE AWAY FROM IGNITION SOURCES. PROTECT FROM HEAT. KEEP CONTAINERS CLOSED WHEN NOT IN USE. AVOID CONTACT W/SKIN.

Other Precautions: NONE

Exposure Controls

Respiratory Protection: NONE REQUIRED

Protective Gloves: IMPERVIOUS

Eye Protection: CHEMICAL SPLASH GOGGLES

Other Protective Equipment: NONE

Supplemental Safety and Health

Chemical Properties

Spec Gravity: 1.2

Appearance and Odor:TRANSPARENT LIGHT AMBER LIQUID, CHARACTERISTIC METHACRYLATE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:ELEVATED TEMPERATURES, IGNITION SOURCES, HEAT

Conditions to Avoid Polymerization:TERTIARY AMINE BASED COMPOUNDS

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL REGULATIONS FOR RELATIVELY NONTXIC ORGANICS. AVOID CONDITIONS WHICH MAY RESULT IN DISPERSION TO STREAMS & WATERWAYS.

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