

ADAPTIC RADIOPAQUE DENTAL RESTORATIVE

MSDS Number

BJCFB

National Stock Number

6520-00F012337

Product Name

ADAPTIC RADIOPAQUE DENTAL RESTORATIVE

Manufacturer

JOHNSON JOHNSON DENTAL CARE COMPANY

Product Identification

Product ID:ADAPTIC RADIOPAQUE DENTAL RESTORATIVE

MSDS Date:03/22/1988

FSC:6520

NIIN:00F012337

MSDS Number: BJCFB

Responsible Party

JOHNSON/JOHNSON DENTAL CARE COMPANY

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

AROMATIC & ALIPHATIC DIMETHACRYLATE MONOMERS

Fraction By Weight: 19-22%

OSHA PELN//K

SILICA, CRYSTALLINE - QUARTZ

CAS: 14808-60-7

RTECS: VV7330000

Fraction By Weight: 75.5%

OSHA PELSEE TABLE Z3

ACGIH TLV: 0.1 MG/M3 RDUST;9293

SILICA AMORPHOUS HYDRATED, SILICEOUS EARTH, FUMED

CAS: 112945-52-5

RTECS: VV7310000

Fraction By Weight: 1.2-3%
OSHA PEL80 MG/CUM (%SIO2+2)

SILICON TETRAHYDRIDE

CAS: 7803-62-5

RTECS: VV1400000

Fraction By Weight: 1.1-3%

OSHA PEL5 PPM

ACGIH TLV: 5 PPM; 9192

ACTIVATORS

Fraction By Weight:

STABILIZERS

Fraction By Weight:

ACCELERATORS

Fraction By Weight:

PIGMENT

Fraction By Weight:

BARIUM GLASS

Fraction By Weight: 75%

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:SKIN: REPEATED CONTACT MAY CAUSE REDDENING & IRRITATION. EYES: IRRITATION.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:SKIN: REPEATED CONTACT MAY CAUSE REDDENING & IRRITATION. EYES: 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.
Unusual Fire/Explosion Hazard:MATERIAL MAY BURN IF EXPOSED TO FLAME.

Accidental Release

Spill Release Procedures:SWEEP, SCOOP UP & STORE IN APPROPRIATE 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:SAFETY GLASSES
Other Protective Equipment:NONE
Supplemental Safety and Health
THIS ENCLOSURE COVERS ALL OF THE FOLLOWING:
2741-01/2761-03/2776-01/2777-01/2790-02/2793-01/2742-01/2743-01/274
4-01/2745-01/2746-01/2753/2756/2757/2758/2756

Chemical Properties

Spec Gravity:2.1
Appearance and Odor:TRANSLUCENT TO OPAQUE, HIGH VISCOSITY PASTE,
CHARACTERISTIC METHACRYLATE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:FLAME, IGNITION SOURCES, ELEVATED
TEMPERATURES, HEAT

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOCAL REGULATIONS FOR
RELATIVELY NONTXIC ORGANICS. DON'T INCINERTAE.

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