

8801131, 801132, 801231, 801232

MSDS Number

BJBGT

National Stock Number

6520-00F011153

Product Name

8801131, 801132, 801231, 801232

Manufacturer

JOHNSON AND JOHNSON DENTAL CARE COMPANY

Product Identification

Product ID:8801131, 801132, 801231, 801232

MSDS Date:03/22/1988

FSC:6520

NIIN:00F011153

MSDS Number: BJBGT

Responsible Party

JOHNSON & JOHNSON DENTAL CARE COMPANY

501 GEORGE STREET

NEW BRUNSWICK , NJ 08903

Cage: 64397

Contractor

JOHNSON & JOHNSON DENTAL CARE COMPANY

NEW BRUNSWICK, NJ 08903

US

201-524-6723

Cage: 64397

Ingredients

GLYCERIN

CAS: 56-81-5

RTECS: MA8050000

Fraction By Weight: 46.03%

OSHA PEL15 MG/M3 TDUST

ACGIH TLV: 10 MG/M3 (MIST) 9293

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 11.89%

SILICA, AMORPHOUS, DIATOMACEOUS EARTH, CONTAINING LESS THAN

CAS: 61790-53-2

RTECS: HL8600000

Fraction By Weight: 28.15%

OSHA PEL20 MPPCF

ACGIH TLV: 10 MG/M3 TDUST; 9293

SILICATE BINDERS (SODIUM SILICATE)

CAS: 1344-09-8

Fraction By Weight: 6.69%

ACGIH TLV: 10 MG/CUM

SODIUM FLUORIDE (SARA III)

CAS: 7681-49-4

RTECS: WB0350000

Fraction By Weight: 2.76%

OSHA PEL2.5 PPM F

ACGIH TLV: 2.5 MG F/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

FLAVORING

Fraction By Weight:

THICKENERS

Fraction By Weight:

PRESERVATIVES

Fraction By Weight:

COLOR

Fraction By Weight:

Hazards

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

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

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

Health Hazards Acute and Chronic:EYES: IRRITATION. SKIN: DERMATITIS.

INGESTION: MAY CAUSE SALIVATION, NAUSEA, VOMITING, ABDOMINAL PAIN, WEAKNESS, TREMOR, SPASM, CONVULSIONS, DEATH & RESPIRATORY PARALYSIS.

Explanation of Carcinogenicity:NO

Effects of Overexposure:EYES: IRRITATION. SKIN: DERMATITIS. INGESTION: MAY CAUSE SALIVATION, NAUSEA, VOMITING, ABDOMINAL PAIN, WEAKNESS, TREMOR, SPASM, CONVULSIONS, DEATH & RESPIRATORY PARALYSIS.

Medical Cond Aggravated by Exposure:DERMATITIS

First Aid

First Aid:EYES: FLUSH WITH COPIOUS QUANTITIES OF WATER FOR 15 MINUTES
SEEK MEDICAL ATTENTION IF IRRITATION OR DISCOMFORT PERSISTS. SKIN:
WASH THOROUGHLY WITH SOAP/WATER. INGESTION: CALL PHYSICIAN AT ONCE.
GIVE COPIOUS QUANTITIES OF MILK, OR WATER IF MILK IS NOT AVAILABLE.

Accidental Release

Spill Release Procedures:SCOOP UP & DISPOSE IN ACCEPTABLE CONTAINERS.

Handling

Handling and Storage Precautions:KEEP CONTAINERS CLOSED WHEN NOT IN
USE. AVOID CONTACT W/SKIN.

Exposure Controls

Respiratory Protection:NONE
Protective Gloves:IMPERVIOUS
Eye Protection:CHEMICAL SPLASH GOGGLES
Other Protective Equipment:NONE
Supplemental Safety and Health

Chemical Properties

pH:9-10
Appearance and Odor:ABRASIVE DISPERSION OF DIATOMITE IN AQUEOUS SOLUTION. VARIOUS FLAVORS & COLORS.
Percent Volatiles by Volume:NO
Corrosion Rate:NO

Stability

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:HEAT
Conditions to Avoid Polymerization:HEAT

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL REGULATIONS FOR RELATIVELY NON-TOXIC SUBSTANCES.

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