

NUPRO NEUTRAL SODIUM FLUORIDE 804018

MSDS Number

BJCXR

National Stock Number

6505-01-311-1091

Product Name

NUPRO NEUTRAL SODIUM FLUORIDE 804018

Manufacturer

JOHNSON AND JOHNSON DENTAL CARE COMPANY

Product Identification

Product ID:NUPRO NEUTRAL SODIUM FLUORIDE 804018

MSDS Date:03/22/1988

FSC:6505

NIIN:01-311-1091

MSDS Number: BJCXR

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

PHOSPHORIC ACID (SARA III)

CAS: 7664-38-2

RTECS: TB6300000

OSHA PEL1 MG/M3/3 STEL

ACGIH TLV: 1 MG/M3/3 STEL; 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

WATER, H2O

CAS: 7732-18-5

RTECS: ZC0110000

Fraction By Weight: 93-93.9%

THICKENERS

Fraction By Weight:

GELLING AGENT

Fraction By Weight:

SODIUM SACCHARINE

CAS: 128-44-9

RTECS: DE4550000

Fraction By Weight: 0.1%

FLAVORING

Fraction By Weight:

PRESERVATIVES

Fraction By Weight:

COLOR

Fraction By Weight:

SODIUM FLUORIDE (SARA III)

CAS: 7681-49-4

RTECS: WB0350000

Fraction By Weight: 2.72%

OSHA PEL2.5 PPM F

ACGIH TLV: 2.5 MG F/M3; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

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:NONE

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 W/COPIOUS QUANTITIES OF WATER FOR 15 MINUTES; SEEK MEDICAL ATTENTION IF IRRITATION OR DISCOMFORT PERSISTS. SKIN: WASH THOROUGHLY W/SOAP & WATER. INGESTION: GIVE AS SOON AS POSSIBLE, COPIOU S QUANTITIES OF MILK, OR WATER IF MILK ISN'T AVAILABLE. CALL PHYSICIAN.

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 REQUIRED

Eye Protection:CHEMICAL SPLASH GOGGLES

Other Protective Equipment:NONE

Supplemental Safety and Health

MSDS ALSO FOR PRODUCTS: 804019, 804020, 804021, 804022, 804023

Chemical Properties

pH:6-7.5

Appearance and Odor:GELLED AQUEOUS SOLUTION OF SODIUM FLUORIDE. VARIOUS FLAVORS & COLORS

Stability

Stability Indicator/Materials to Avoid:YES

NONE

Stability Condition to Avoid:HEAT

Disposal

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

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