

PRECISION SURFACE PLATE CLEANER

MSDS Number

BXGPW

National Stock Number

7930-00N059221

Product Name

PRECISION SURFACE PLATE CLEANER

Manufacturer

NORTH COAST CHEMICAL CO INC

Product Identification

Product ID:PRECISION SURFACE PLATE CLEANER

MSDS Date:06/30/1986

FSC:7930

NIIN:00N059221

MSDS Number: BXGPW

Responsible Party

NORTH COAST CHEMICAL CO INC

6300 17TH AVENUE SOUTH

SEATTLE , WA 98108

US

Emergency Phone: 206-763-1340

Info Phone: 206-763-1340

Cage: HO068

Contractor

SAVOLITE INC (FORMERLY NORTH COAST CHEMICAL)

SEATTLE, WA 98168

US

206-763-1340

Cage: 93961

Ingredients

SILICIC ACID (H*2SIO*4), DISDOIIUM SALT; (SODIUM

CAS: 6834-92-0

RTECS: VV9275000

Fraction By Weight: 0.45%

OSHA PELN/K

ACGIH TLV: N/K

Hazards

LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.

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

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

Health Hazards Acute and Chronic:DO NOT GET IN EYES. AVOID PROLONGED EXPOSURE TO SKIN. REDDENING OR DRYNESS OF SKIN.

Explanation of Carcinogenicity:NOT RELEVANT.

Effects of Overexposure:SEE HEALTH HAZARDS

Medical Cond Aggravated by Exposure:CUTS OR ABRASIONS ON SKIN.

First Aid

First Aid:EYE: FLUSH WITH PLENTY OF WATER FOR AT LEAST 15 MINUTES. SEE MD. SKIN: RINSE W/WATER, APPLY SOOTHING EMOLIENT, CONTACT MD, IF IRRITATION IS NOT IMMEDIATELY RELIEVED. CONTINUED IRRITATION INDICATES POSSIBLITY OF SOILS IN SOLUTION WITH THE COMPOUND. INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING(GIVE O*2/ARTF RESP). INGEST: CALL MD IMMEDIATELY.

Fire Fighting

Flash Point Method:CC
Flash Point:NONE
Extinguishing Media:USE MEDIA SUITABLE FOR SURROUNDING FIRE.
Fire Fighting Procedures:WEAR NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:NONE.

Accidental Release

Spill Release Procedures:FLUSH AWAY WITH WATER.
Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions:AVOID PUNCTURING CONTAINER.
Other Precautions:KEEP CARTONS DRY. DO NOT STACK OVER SIX HIGH.

Exposure Controls

Respiratory Protection:USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN . PRODUCT IS NOT VOLATILE AT AMBIENT TEMPERATURES.
Ventilation:NONE SPECIFIED BY MANUFACTURER.
Protective Gloves:VINYL OR RUBBER GLOVES.
Eye Protection:ANSI APPRVD CHEM WORKERS GOGGS.
Other Protective Equipment:EMERGENCY EYEWASH & DELUGE SHOWER MEETING ANSI DESIGN CRITERIA.
Work Hygienic Practices:USE PRODUCT PER DIRECTIONS ON THE CONTAINER.
Supplemental Safety and Health
NONE SPECIFIED BY MANUFACTURER.

Chemical Properties

Boiling Pt:B.P. Text:212F,100C
Melt/Freeze Pt:M.P/F.P Text:32.0F,0.0C
Spec Gravity:1.014(H*20=1)
Solubility in Water:COMPLETE
Appearance and Odor:PALE BLUE LIQUID WITH NO ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
SOILS OF ANY KIND PRIOR TO USE.
Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER.
Hazardous Decomposition Products:NONE.

Disposal

Waste Disposal Methods:PER LOCAL, STATE & FEDERAL REGULATIONS COVERING THE DISPOSAL OF MILD ALKALINE COMPOUNDS.

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