View NSN Online: https://aerobasegroup.de/nsn/5610-01-281-9741

Product ID:FORANAFT COMPOUND #1102000400

MSDS Date:01/29/1993

FSC:5610

NIIN:01-281-9741

Kit Part:Y

MSDS Number: CDPJM === Responsible Party ===

Company Name: SELBY, BATTERSBY AND COMPANY

Address:5220 WHITBY AVE.

City:PHILADELPHIA

State:PA ZIP:19143 Country:US

Info Phone Num:215-474-4

790

Emergency Phone Num:215-474-4790

Preparer's Name: J. FORAN

CAGE:GO790

=== Contractor Identification ===

Company Name: REFINERS MARKETING COMPANY

Address:302 FIFTH ST.STE 300

City:SAN PEDRO

State:CA ZIP:90731 Country:US

Phone:213-519-7696

CAGE:86737

Company Name: SELBY, BATTERSBY & CO.

CAGE:GO790

======= Composition/Information on Ingredients ========

Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 45.0%

Other REC Limits: NONE RECOMMENDED

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SHA PEL:0.1 MG/M3

Ingred Name: CALCIUM ALUMINUM SILICATE

CAS:1327-39-5

Fraction by Wt: 15-30%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 MG/M3

Ingred Name: SILICON DIOXIDE

CAS:112945-52-5 RTECS #:VV7310000 Fraction by Wt: 4.0%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.1 MG/M3

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES Reports of Carcinogenicity:NTP:NO IARC:YES OSHA:NO

Health Hazards Acute and Chronic:I NHALATION: UPPER RESPIRATORY

IRRITATION. NOSE TISSUE INFLAMMATION, SILICOSIS. SKIN: DRYING, ALKALI BURNS. ALLERGIC DERMATITIS. EYE: IRRITATION. INGESTION: LOW TOXICITY. ACUTE: CORNEAL INFLAMMATION.

Explanation of Carcinogenicity:IARC HAS EVALUATED THERE IS LIMITED EVIDENCE CARCINOGENICITY OF CRYSTALINE SILICA DUST W/RESPECT TO HUMANS.

Medical Cond Aggravated by Exposure: CHRONIC RESPIRATORY CONDITIONS.

Firs

t Aid:EYES: FLUSH W/COOL WATER >15 MINUTES. CALL DR. SKIN: WASH W/SOAP & WATER. CALL DR. INGESTION: CALL DR. NEVER GIVE ANYTHING BY MOUTH TO UNCONSCIOUS PERSON. INHALATION: MOVE TO FRESH AIR. IF NOT BREATHI NG GIVE ARTIFICIAL RESPIRATION. IF TROUBLE BREATHING, GIVE OXYGEN. CALL DR.

========== Fire Fighting Measures ==============

Flash Point:NA Lower Limits:NA Upper Limits:NA

Extinguishing Media: FOAM, ALCOHOL FOAM, CO2, DRY CHEMICAL, WATER FOG.

Fire Fighting

Procedures:WEAR NIOSH/MSHA APPROVED RESPIRATORS.
========= Accidental Release Measures ============
Spill Release Procedures:USE DUSTLESS METHOD. DON'T DRY SWEEP. PLACE IN CLOSED CONTAINER FOR DISPOSAL. WEAR APPROPRIATE PROTECTIVE EQUIPMENT.
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Handling and Storage Precautions:USE DUSTLESS SYSTEMS FOR HANDLING/STORAGE/CLEAN-UP SO THAT AIRBOURNE DUST DOES NOT EXCEED PEL. USE ADEQUATE VENTILATION & DUST COLLECTION. Other Precautions:KEEP DRY. AVOID WIND & SPILLING.
======= Exposure Controls/Personal Protection =========
Respiratory Protection:NIOSH APPROVED DUST MASK/RESPIRATOR. Ventilation:SUFFICIENT LOCAL EXHAUST TO REDUCE DUST TO PEL. Protective Gloves:RECOMMENDED Eye Protection:SAFETY GLASSES Other Protective Equipment:EYEWASH FACILITY, SAFETY SHOWER RECOMMENDED LONG SLEEVED SHIRTS/PANTS. Work Hygienic Practices:WASH W/SOAP & WATER AFTER USING/BEFORE EATING. Supple mental Safety and Health NK
========== Physical/Chemical Properties =============
Boiling Pt:B.P. Text:4046F,2230C Vapor Density:NA Spec Gravity:2.77 Evaporation Rate & Reference:NA Solubility in Water:INSOLUBLE Appearance and Odor:DARK GRAY SANDY POWDER, NO ODOR
========== Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES NK
Stability Condition to Avoid:NONE
========== Disposal Considerations ===========

Waste Disposal Methods: ACCORDING TO LOCAL, STATE, FEDERAL EPA REGULATIONS.

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