BLUE STREAK, PFX-400-89

MSDS Number

BSCDX

National Stock Number

8010-00N044670

Product Name

BLUE STREAK, PFX-400-89

Manufacturer

O'BRIEN CORP

Product Identification

Product ID:BLUE STREAK, PFX-400-89 MSDS Date: 07/24/1992 FSC:8010 NIIN:00N044670 MSDS Number: BSCDX

Responsible Party

O'BRIEN CORP

450 EAST GRAND AVE

SOUTH SAN FRANCISCO, CA 94080

US

Emergency Phone: 415-761-2388

Info Phone: 415-761-2388

Cage: FO983 **Contractor**

O'BRIEN CORP

SOUTH SAN FRANCISCO, CA 94080

US

(415) 761-2300 Cage: FO983

Ingredients

S-TRIAZINE-2,4,6(1H,3H,5H)-TRIONE, 1,3,5-TRIS

CAS: 2451-62-9 RTECS: XZ1994900 Fraction By Weight: 5%

OSHA PELN/K ACGIH TLV: N/K

BLUE PIGMENT; (COPP PHTHALOCYAN, BLUE PGMT COMP)

CAS: 147-14-8 Fraction By Weight: OSHA PELN/K

ACGIH TLV: N/K



CALCIUM CARBONATE

CAS: 1317-65-3

RTECS: EV9580000

Fraction By Weight: 10-15%

OSHA PEL15 MG/M3 TDUST;5RESP

ACGIH TLV: 10 MG/M3 TDUST

NUISANCE DUST

Fraction By Weight: 100%

OSHA PEL10 MG/M3 ACGIH TLV: 10 MG/M3

Hazards

LD50 LC50 Mixture: SEE INGREDIENTS

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

Health Hazards Acute and Chronic: ACUTE: EYE: POSS IRRIT. INHAL: MAY CAUSE HEADACHE AND RESPIRATORY IRRITATION. SKIN: POSSIBLE IRRITATION OR SENSITIZATION. ING 2: INGEST: MOD TOX. SYMPS ARE NOT FULLY KNOWN, MAY INCL LOSS OF APPETITE & BLEEDING FROM NOSE. INHAL: IRRITATING TO UPPER RESP TRACT. MAY CAUSE NOSEBLEEDS. EYE:

IRRITATING. (EFTS OF OVEREXP)

Explanation of Carcinogenicity: NOT RELEVANT

Effects of Overexposure: HLTH HAZ: SKIN: IRRITATION. CAN BE ABSORBED THRU SKIN IN HARMFUL AMTS. EFTS SIMILAR TO INGEST. ING 4: IRRITATING TO EYES & SKIN. CHRONIC: ING 2: SEE MSDS ADDENUM FOR ADDNL CHRONIC DATA. ING 4: NO CHRO NIC HEALTH EFFECTS ARE KNOWN. Medical Cond Aggravated by Exposure: ING 2: RESPIRATORY ILLNESS AND DERMATITIS MAY BE AGGRAVATED BY EXCESSIVE EXPOSURE.

First Aid

First Aid: INGEST: DRINK 1-2 GLASSES OF WATER & INDUCE VOMIT BY PLACING FINGER @ BACK OF THROAT. CONSULT PHYS/POIS CTL CTR IMMED. INHAL: REMOVE FROM AREA TO FRESH AIR. EYE: IMMED BEGIN FLUSHING EYES W/COOL WATER, OCCAS LIFTING LIDS TO ENSURE THOROUGHRINSING. CONTINUE FOR @ LST 15 MIN, WHILE FLUSHING EYES, SEND FOR MED ASSIST. SKIN: WASH THORO W/SOAP AND WATER.

Fire Fighting

Flash Point:>600F,>316C Lower Limits: 40 GRAMS

Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG, DRY SAND.

Fire Fighting Procedures: WEAR NIOSH/MSHA APPROVED SCBA AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/Explosion Hazard: DUST CLOUD OF 40 GRAMS PER CUBIC METER CAN BE IGNITED BY A SPARK OF 20 MILLIJOULES.

Accidental Release

Spill Release Procedures: SWEEP UP CAREFULLY OR USE EXPLOSION-PROOF VACUUM CLEANER.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

Handling

Handling and Storage Precautions: KEEP ALL EQUIPMENT CLEAN AND PROPERLY GROUNDED TO AVOID STATIC ELECTRICITY BUILD-UP. KEEP WORK AREAS FREE OF DUST THROUGH ADEQUATE VENTILATION.

Other Precautions: AVOID PROLONGED CONTACT W/SKIN. DO NOT INGEST. KEEP OUT OF REACH OF CHILDREN.

Exposure Controls



Respiratory Protection: USE A PROPERLY FITTED NIOSH/MSHA APPROVED MECHANICAL RESPIRATOR OR MASK TO AVOID BREATHING DUST. CAREFULLY FOLLOW RESP MFR'S INSTRUCTIONS FOR USE.

Ventilation: PROVIDE SUFFICIENT VENT IN VOL & PATTERN TO KEEP AIR CONTAM

CONC BELOW APPLIC OSHA PERMISSIBLE EXPOS LEVEL/ (SUPP DATA)

Protective Gloves: SYNETHETIC RUBBER GLOVES.

Eye Protection: GOGG/SFTY GLASSES W/SIDESHIELDS RECOM.

Other Protective Equipment: PROTECTIVE OVERALLS RECOMMENDED. REMOVE AND

WASH CONTAMINATED CLOTHING.

Work Hygienic Practices: NONE SPECIFIED BY MANUFACTURER.

Supplemental Safety and Health VENT: ACGIH'S TLV TWA LIMIT.

Chemical Properties

HCC:N1

Vapor Pres:SEE INGRED

Appearance and Odor: NONE SPECIFIED BY MANUFACTURER.

Percent Volatiles by Volume:0

Stability

Stability Indicator/Materials to Avoid:YES
NONE SPECIFIED BY MANUFACTURER.
Stability Condition to Avoid:STATIC ELECTRICAL CHARGES.
Hazardous Decomposition Products:MAY PRODUCE FUMES WHEN HEATED TO
DECOMPOSITION. FUMES MAY CONTAIN CARBON MONOXIDE, CARBON DIOXIDE,
AND NO*2.

Disposal

Waste Disposal Methods: DISPOSE I/A/W LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT INCINERATE CLOSED CONTAINERS.

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.