View NSN Online: https://aerobasegroup.com/nsn/9620-00-075-9823

DIXON TICONDEROGA CO -- 635 -- 9620-00-075-9823

Product ID:635

MSDS Date:12/16/1992

FSC:9620

NIIN:00-075-9823

MSDS Number: BVMYF === Responsible Party ===

Company Name: DIXON TICONDEROGA CO

Box:287

City:LAKEHURST

State:NJ ZIP:08733 Country:US

Info Phone Num:800-334-5276

Emergency Phone Num:800-255-3924

CAGE:0DPR4

=== Contractor Identification ===

Company Name:DIX
ON TICONDEROGA CO
Address:RIDGEWAY BLVD

Box:287

City:LAKEHURST

State:NJ ZIP:08733 Country:US

Phone:201-657-2255

CAGE:0DPR4

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

Ingred Name: GRAPHITE; (GRAPHITE, NATURAL)

CAS:7782-42-5

RTECS #:MD9659600 Fraction by Wt: 100%

OSHA PEL:15 MPPCF RDUST ACGIH TLV:2 MG/M3 RDUST

Ingred Name: SILICA, CRYSTALLINE - QUARTZ

CAS:14808-60-7 RTECS #:VV7330000 Fraction by Wt: 0.1-1.0% OSHA PEL:SEE TABLE Z3 ACGIH TLV:0.1 MG/M3 RDUST

Ingred Name:SI

LICA, CRYSTALLINE-FUSED; (FUSED SILICA) CAS:60676-86-0
RTECS #:VV7328000
Fraction by Wt: 1.0-2.0%
OSHA PEL:N/K
ACGIH TLV:0.1 MG/M3 RDUST
======================================
LD50 LC50 Mixture:NONE SPECIFIED BY MANUFACTURER.
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO
Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:NO
Health Hazards Acute and Chronic:ACUTE:NONE EXPECTED.
CHRONIC:PNEUMOCONIOSIS. SIGNS & SYMPS OF EXPOS:COUGH, DYSPNEA, BLAC
K SPUTUS, FIBROSIS, ETC.
Explanation of Carcinogenicity:SILICA, CRYSTALLINE-QUARTZ:IARC
MONOGRAPHS, SUPPLEMENT. VOL 7, PG 341, 1987: GROUP 2A. NTP 6TH
ANNUAL REPORT (SUPDAT)
Effects of Overexposure:SEE HLTH HAZ.
Medical Cond Aggravated by Exposure:DISEASES OF RESPIRATORY AND
CARDIOVASCULAR SYSTEM.
======================================
First Aid:INGEST:CALL MD IMMEDIATELY . EYE:FLUSH WITH CLEAN WATER FOR AT LEAST 15 MINUTES. SKIN:WASH WITH SOAP AND WATER. INHAL:REMOVE TO FRESH AIR.
TREOTITAIR.
======================================
Fire Fighting Procedures:USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE EQUIPMENT.
Unusual Fire/Explosion Hazard:NONE.
========= Accidental Release Measures ==========
Spill Release Procedures:SWEEP OR VACUUM THOROUGHLY AS POWERED GRAPHITE IS A LUBRICANT AND THEREFORE SLIPPERY. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
======================================

ng and Storage ===========
Handling and Storage Precautions:STORE IN DRY AREA. GRAPHITE IS ELECTRICALLY CONDUCTIVE, TAKE CARE TO PREVENT CONTAMINATION OF ELECTRICAL DEVICES.
Other Precautions:NONE SPECIFIED BY MANUFACTURER.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NIOSH/MSHA APPROVED DUST MASK IF CONCENTRATION EXCEEDS 15 SPPCF. Ventilation:MECHANICAL (GENERAL).
Protective Gloves:GOOD PRACTICE. IMPERVIOUS GLOVES . Eye Pr
otection:SAFETY GLASSES. Other Protective Equipment:NORMALLY NOT REQUIRED. Work Hygienic Practices:GOOD HOUSEKEEPING RULES SHOULD BE OBSERVED. Supplemental Safety and Health SPEC GRAV:APPROX. 2.2 (H*20=1). EXPLAN OF CARCIN:ON CARCINOGENS, 1991:ANTICIPATED TO BE CARCINOGEN.
========== Physical/Chemical Properties ==========
Spec Gravity:SUPP DATA Solubility in Water:NEGLIGIBLE Appearance and Odor:GRAY-BLACK POWDER. NO ODOR.
========= Stability and Reactivity Data
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZER SUCH AS FLUORINE, POTASSIUM PEROXIDE, ETC. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CO AND CO*2.
======= Disposal Considerations ==========
========== Disposal Considerations ====================================

Disclaimer (provided with this information by the compiling agencies): This information is f

ormulated 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.