View NSN Online: https://aerobasegroup.com/nsn/9620-00-075-9820 DIXON TICONDEROGA CO -- LUBRICATING FLAKE GRAPHITE NO 2 -- 9620-00-075-9820 Product ID:LUBRICATING FLAKE GRAPHITE NO 2 MSDS Date:01/01/1988 FSC:9620 NIIN:00-075-9820 MSDS Number: BWGHY === Responsible Party === Company Name: DIXON TICONDEROGA CO Address:756 BEACHLAND BLVD Box:3504 City: VERO BEACH State:FL ZIP:32964 Country:US Info Phone Num:201-657-2255 Emergency Phone Num:201-657-2255 Preparer's Name: J HEALY SAME CAGE:72657 === Contractor Identification === Company Name: DIXON TICONDEROGA CO Address:756 BEACHLAND BLVD Box:3504 City: VERO BEACH State:FL ZIP:32964 Country:US CAGE:72657

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

Ingred Name: GRAPHITE; (NATURAL GRAPHITE)

CAS:7782-42-5

RTECS #:MD9659600 Fraction by Wt: 100%

OSHA PEL:15 MPPCF (MFR) ACGIH TLV:2.5 MG/M3 (MFR)

======= Hazards Identification =========

======= 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: ACUTE: COUGH, DYSPNEA, BLACK SPUTUM, FIBROSIS, ETC. CHRONIC:PNEUMOCONIOSIS. Explanation of Carcinogenicity: NOT RELEVANT. Effects of Overexposure:SEE HEALTH HAZARDS. Medical Cond Aggravated by Exposure: DISEASES OF THE RESPIRATORY AND CARDIOVASCULAR SYSTEM. ======= First Aid Measures ========== First Aid:INGEST:CALL MD IMMEDIATELY . EYE:FLUSH WITH CLEAN WATER FOR @ LEAST 15 MINUTES, SKIN:WASH WITH SOAP AND WATER, INHAL:REMOVE TO FRESH AIR. ============ Fire Fighting Measures ========================= Extinguishing Media: NOT APPLICABLE. MEDIA SUITABLE FOR SURROUNDING FIRE Fire Fighting Procedures: USE NIOSH/MSHA APPROVED SCBA & FULL PROTECTIVE **EQUIPMENT**. ======== Accidental Release Measures ============ S pill Release Procedures: SWEEP OR VACUUM THOROUGHLY AS POWDERED GRAPHITE IS LUBRICANT AND THEREFORE SLIPPERY. Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

============ Handling and Storage ===========================

ELECTRICALLY CONDUCTIVE, TAKE CARE TO PREVENT CONTAMINATION OF

Handling and Storage Precautions: STORE IN DRY AREA. GRAPHITE IS

Other Precautions: NONE SPECIFIED BY MANUFACTURER.

===== Exposure Controls/Personal Protection ======

ELECTRIC DEVICES.

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Respiratory Protection:NIOSH/MSHA APPROVED DUST MASK IF CONCENTRATION EXCEEDS 15 MPPCF.

Ventilation: MECHANICAL (GENERAL).

Protective Gloves:IMPERVIOUS GLOVES.

Eye Protection: ANSI APPROVED SAFETY GLASSES . Other Protective Equipment: NORMALLY NOT REQUIRED.

Work Hygienic Practices: GOOD HOUSEKEEPING RULES SHOULD BE OBSERVED.

Supplemental Safety and Health

NONE SPECIFIED BY MANUFACTURER.

======== Physical/Chemical Properties ===========

Spec Gravity:2.25 (H*20=1)

Solu

bility in Water:NEGLIGIBLE

Appearance and Odor: GRAY - BLACK POWDER, NO ODOR

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES STRONG OXIDIZERS SUCH AS FLUORINE, POTASSIUM PEROXIDE, ETC. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CO AND CO*2.

======= Disposal Considerations ===========

Waste Disposal Methods:BURY IN LANDFILL. DISPOSAL MUST BE I/A/W FEDERA

L, STATE & LOCAL REGULATIONS.

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