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Product ID:MIL-L-3572A GRADE B

MSDS Date:07/17/1990

FSC:9150

NIIN:00-261-7906

MSDS Number: BXCMZ === Responsible Party ===

Company Name: HURON INDUSTRIES, INC.

Address:2301 16TH STREET

Box:104

City:PORT HURON

State:MI

ZIP:48060-0104

Country:US

Info Phone Num:313-984-4213 Emergency Phone Num:313-984 -4213/800-424-9300(CHEMTREC) Preparer's Name:JOHN BOUKAMP

CAGE:03432

=== Contractor Identification ===

Company Name: HURON INDUSTRIES INC

Address:2301 16TH ST

Box:610104

City:PORT HURON

State:MI

ZIP:48061-0104

Country:US

Phone:810-984-4213

CAGE:03432

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

Ingred Name: GRAPHITE, NATURAL

CAS:7782-42-5

RTECS #:MD9659600 Fraction by Wt: 10%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:15 MPPCF; Z-3

ACGIH TLV:2 MG/M3 RDUST; 9596

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LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN. Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:TARGET ORGANS:EYE, SKIN, RESPIRATORY & GI TRACTS. ACUTE- EYES:MAY CAUSE IRRITATION. SKIN:MAY IRRITATE WITH PROLONGED/REPEATED CONTACT. INHALE:HIGH VAPOR/AEROSOL CONCENTRATIONS MAY CAUSE RESPIRATORY IR RITATION. ORAL:MAY BE HARMFUL IF I NGESTED. CHRONIC- UNKNOWN. Explanation of Carcinogenicity:NONE. Effects of Overexposure:IRRITATION, REDNESS, NAUSEA, VOMITING Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING SKIN DISORDERS MAY BE MORE SUCCEPTIBLE TO THE EFFECTS FROM EXPOSURE TO THIS PRODUCT.
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First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:MOVE TO FRESH AIR. EYES:FLUSH WITH WATER FOR 15 MINUTES. HOLD EYELIDS OPEN. SKIN
:WIPE OFF EXCESS & WASH SKIN WITH MILD SOAP & WATER OR WATERLESS CLEANER. ORAL:DO NOT INDUCE VOMITING. CALL PHYSICIAN.
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Flash Point Method:COC Flash Point:340F,171C Extinguishing Media:FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER SPRAY OR FOG.
Fire Fighting Procedures:USE AIR-SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED AREAS. COOL HEAT-EXPOSED CONTAINERS WITH WATER. Unusual Fire/Explosion Hazard:DO NOT SORE OR MIX WITH STR ONG OXIDANTS.
======== Accidental Release Measures =========
Spill Release Procedures:PICK-UP SPILL WITH INERT ABSORBENT MATERIAL SUCH AS SAND OR VERMICULITE. SWEEP UP AND TRANSFER TO A CONTAINER FOR PROPER DISPOSAL. CLEAN AREA WITH MILD DETERGENT AND WATER. Neutralizing Agent:NOT RELEVANT
=========== Handling and Storage =============
Handling and Storage Precautions:STORE AWAY FROM HEAT, OPEN FLAME AND STRONG OXIDIZERS. KEEP CONTAINERS

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

TIGHTLY CLOSED. KEEP OUT OF REACH OF CHILDREN. CAUSES BLACK STAIN. Other Precautions:DO NOT GET IN EYES. MINIMIZE SKIN CONTACT. WASH THOROUGHLY AFTER HANDLING. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. PROPERLY DISPOSE OF CONTAMINATED LEATHER ARTICLES INCLUDING SHOES THAT CANNOT BE DECONTAMINATED.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NONE SHOULD BE NEEDED. IF MIST IS MADE OR PRODUCT IS HEATED, USE NIOSH-APPROVED MIST/ DUST MASK WITH ORGANIC VAPOR CARTRIDGE OR AIR-SUPPLIED RESPIRATOR. Ventilation:LOCAL EXHAUST Protective Gloves:NITRILES FOR PROLONGED CONTACT Eye Protection:GOGGLES/SAFETY GLASSES IF SPLASHING Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER. INDUSTRIAL-TYPE WORK CLOTHING AND APRON AS REQUIRED. Work Hygienic Practices:OBSERVE GOOD INDUSTRIAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES. WASH BEFORE EATING OR DRINKING. Supplemental Safety and Health
======== P hysical/Chemical Properties ==========
HCC:V6 Spec Gravity:0.95 Solubility in Water:IMMISCIBLE Appearance and Odor:BLACK LIQUID WITHA PETROLEUM ODOR.
======== Stability and Reactivity Data ========
Stability Indicator/Materials to Avoid:YES Stability Condition to Avoid:N/A. Hazardous Decomposition Products:A COMPLEX MIXTURE OF AIRBORNE SOLID, LIQUID, PARTICULATES & GASES WILL EVOVLE. CARBON MONOXIDE & OTHER COMPD. MAY FORM.
======= Disposal Considerations ====================================
Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND

FEDERAL REGULATIONS. KEEP OUT OF STREAMS AND WATERWAYS.

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