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## MFR UNKNOWN/DEFENSE CONSTRUCTION S. CTR PROCURED -- UNKNOWN -- 2530-00-614-8593

======== Product Identification ===========

MSDS Date:11/16/1992

FSC:2530

NIIN:00-614-8593

MSDS Number: BPJDN === Responsible Party ===

Company Name: MFR UNKNOWN/DEFENSE CONSTRUCTION S. CTR PROCURED

Box:3990

City:COLUMBUS

State:OH

ZIP:43216-5000

Country:US

Info Phone Num:614-238-3131

Preparer's Name: HMIS TECHNICIAN

CAGE:JO772

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== Contractor Identification ===

Company Name: DEFENSE CONSTRUCTION SUPPLY CENTER

Address:NONE

Box:3990

City:COLUMBUS

State:OH

ZIP:43215-5000

Country:US

Phone:614-238-3131

CAGE:16236

Company Name: MFR UNKNOWN/DEFENSE INDUSTRIAL SUPPLY CTR PROCURED

Address:700 ROBBINS AVENUE

Box:3990

City:PHILADELPHIA

State:PA

ZIP:19111-5096 Country:US

Phone:215-697-2000

CAGE:JO772

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

Ingred Name: ASBESTOS, CHRYSOTILE

CAS:12001-29-5 RTECS #:CI647850 0 Other REC Limits: NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1;9293 Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Health Hazards Acute and Chronic:ACUTE:MINOR EYS/SKIN IRRITATION. INGESTION- IRRITATION OF GI TRACT. INHALATION-IRRITATION OF RESPIRATORY TRACT. CHRONIC: ASBESTOSIS, LUNG CANCER, & MESOTHELIOMA, ALL OF WHICH ARE DI SABLING AND FATAL D ISEASES OF THE LUNG. INHALATION AND INGESTION OF ASBESTOS FIBERS MAY CAUSE CANCER OF THE BOWEL. Explanation of Carcinogenicity: ASBESTOS IS A KNOWN HUMAN CARCINOGEN. Effects of Overexposure: INHALATION: FATIGUE AND SHORTNESS OF BREATH THAT GETS WORSE WITH TIME AND EVENTUALLY BECOMES DISABLING. EYES: IRRITATION. SKIN: IRRITATION. INGESTION: MILD STOMACH DISTRESS. DIARRHEA, VOMITING, AND NA USEA. Medical Cond Aggravated by Exposure: ASTHMA, EMPHYSEMA, AND TUBER **CULOSIS** ARE ALL GENERALLY AGGRAVATED BY EXPOSURE TO ASBESTOS FIBERS. First Aid:INHALATION: REMOVE TO FRESH AIR. SEE DOCTOR. EYES: RINSE THOROUGHLY WITH WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEE DOCTOR. INGESTION: DIL UTE WITH WATER. DO NOT INDUCE VOMITING. SEE DOCTOR. Flash Point :NOT REQUIRED Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY

CHEMICAL.

Fire Fighting Procedures: WEAR FIRE FIGHTING PROTECTIVE EQUIPMENT AND A FULL FACED SELF CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: COMBUSTION OR HEAT OF FIRE MAY PRODUCE HAZARDOUS DECOMPOSITION PRODUCTS AND VAPORS.

========= Accidental Release Measures ================

Spill Release Procedures: VACUUM THE MATERIAL WITH A HEPA FILTERED VACUUM. THE EQUIPMENT SHALL

BE USED & EMPTIED SO AS TO MINIMIZE THE RE-ENTRY OF ASBESTOS INTO THE WORKPLACE. OTHERWISE, WET THE MATERIAL WITH WATER & SURFACTAN T AND THEN SHOVEL OR MOP UP CONTAMINATION.
=========== Handling and Storage =============
Handling and Storage Precautions:BRAKESHOE IS NONFRIABLE & WILL NOT SHED FIBERS IN NORMAL USE AND STORAGE. USED SHOES SHALL BE WETTED BEFORE, DURING & AFTER DISASSEMBLY FROM A VEHICLE Other Precautions:IF IT IS NECESSARY TO CUT OR IMPA CT THE SHOE WHILE
INSTALLING IT, WEAR A RESPIRATOR AND PROTECTIVE CLOTHING. USED SHOES SHALL BE IDENTIFIED AND DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDE RAL REGULATIONS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR A NIOSH/MSHA APPROVED HEPA RESPIRATOR IF REQUIRED. WEAR SELF-CONTAINED BREATHING APPARATUS IF REQUIRED FOR HIGH LEVELS OF CONTAMINATES.  Ventilation:LOCAL EXHAUST SUFFICIENT TO ENTRAIN ALL PARTICULA
TE EMISSIONS. HEPA FILTER REQUIRED. NO LEAKS ON PRESSURE SIDE OF FAN. Protective Gloves:COTTON OR LEATHER Eye Protection:SAFETY GLASSES OR GOGGLES Other Protective Equipment:USE COVERALLS OR DISPOSABLE CLOTHING. Work Hygienic Practices:WET WORK TO THE DEGREE POSSIBLE. WASH HANDS AFTER HANDLING BRAKE SHOES. LAUNDER CONTAMINATED CLOTHING BEFORE REUSE. Supplemental Safety and Health MSDS GENERATED BY HMIS TECHNICIAN. MANUFACTURER IS UNKNOWN OR OUT OF
BUSINESS.
======= P hysical/Chemical Properties ==========
HCC:T6 Solubility in Water:INSOLUBLE Appearance and Odor:DRY, MOLDED ASBESTOS COMPOSITION BRAKE SHOE Percent Volatiles by Volume:0
========== Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG MINERAL ACIDS, AND STRONG ALKALIS Stability Condition to Avoid:ACCUMULATIONS OF DUST Hazardous Decomposition Products:ASBESTOS DUST
======= Disposal Considerati

Waste Disposal Methods:WET THE MATERIAL WITH WATER AND SURFACTANT. PLACE IN 6 MIL THICK POLYETHYLENE PLASTIC BAG. PLACE THESE BAGS INTO ANOTHER POLY BAG OR A SAFE PLACE UNTIL IT CAN BE SHIPPED TO AN APPROVED DISPOSAL SITE. IDENTIFY WITH ASBESTOS CANCER WARNING LABEL.

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