View NSN Online: https://aerobasegroup.kr/nsn/5330-00-543-9565

R M ENGINEERED PRODUCTS, INC. -- LS-5155-4 PACKING -- 5330-00-543-9565

Product ID:LS-5155-4 PACKING

MSDS Date:08/01/1993

FSC:5330

NIIN:00-543-9565

MSDS Number: BSCWF === Responsible Party ===

Company Name: R M ENGINEERED PRODUCTS, INC.

Address:4854 O'HEAR AVENUE

Box:5205

City: NORTH CHARLESTON

State:SC ZIP:29406 Country:US

Info Phone Num:803-744-6261

Emergency Phon e Num:803-744-6261

Preparer's Name: UNREADABLE

CAGE:10009

=== Contractor Identification ===

Company Name: R M ENGINEERED PRODUCTS, INC.

Address:4854 O'HEAR AVENUE Box:City:NORTH CHARLESTON

State:SC ZIP:29405 Country:US

Phone:843-744-6261

CAGE:10009

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

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3

ACGIH TLV:3.5 MG/M3; 9293

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:

ZH4810000 Other REC Limits:NONE RECOMMENDED OSHA PEL:10MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000

Other REC Limits: NONE RECOMMENDED

OSHA PEL:10 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name: GRAPHITE, NATURAL

CAS:7782-42-5

RTECS #:MD9659600

Other REC Limits: NONE RECOMMENDED

OSHA PEL:2.5 MG/M3 RDUST

ACGIH TLV:2 MG/M3 RDUST; 9293

Ingred Name: ASBESTOS (FRIABLE) (SARA III)

CAS:1332-21-4

RTECS #:CI6425000

Other REC Limits:NON

E RECOMMENDED

OSHA PEL:SEE 1910.1001

ACGIH TLV:0.2 - 2 FIBERS/CC

EPA Rpt Qty:1 LB DOT Rpt Qty:1 LB

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

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 WHI

CH ARE DISABLING 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: SKIN CONDITIONS, CE

GENERALLY AGGRAVATED BY EXPOSURE.
======================================
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.
======================================
Measures ====================================
Flash Point:NOT REQUIRED Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.
Fire Fighting Procedures:EVACUATE NON-ESSENTIAL PERSONNEL. 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 Pr ocedures: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 Precautions:ITEM IS NONFRIABLE & WILL NOT SHED FIBERS IN NORMAL USE AND STORAGE. USED ITEMS SHALL BE WETTED BEFORE, DURING & AFTER D ISASSEMBLY.
Other Precautions:IF IT IS NECESSARY TO CUT OR IMPACT THE ITEM WHILE INSTALLING IT, WEAR A RESPIRATOR AND PROTECTIVE CLOTHING. USED ITEMS 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

NTRAL NERVOUS

Was

te 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.

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, expres

sly 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.