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## 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.
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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.
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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.
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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.

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