

DURABLA MFR CO -- DURABLA BLACK -- 5330-01-217-2033

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

Product ID:DURABLA BLACK
MSDS Date:07/15/1986
FSC:5330
NIIN:01-217-2033
MSDS Number: BQCYJ
=== Responsible Party ===
Company Name:DURABLA MFR CO
Address:140 SHEREE BLVD
Box:700
City:LIONVILLE (FORMERLY IN PAOLI)
State:PA
ZIP:19353
Country:US
Info Phone Num:215-363-8900
Emergency Phone Num:215-363-8900
CAGE:JO980

=== Contractor Identification ===

Company Name:ANCHOR/DARLING VALVE CO
Address:701 1ST ST
Box:3428
City:WILLIAMSPORT
State:PA
ZIP:17701-0428
Country:US
Phone:717-327-4800
CAGE:85130

Company Name:DURABLA MFG CO
Address:140 SHEREE BLVD
Box:566
City:EXTON
State:PA
ZIP:19341-0566
Country:US
Phone:215-363-8900
CAGE:72021

Company Name:DURABLA MFR CO
Address:140 SHEREE BLVD
Box:700
City:LIONVILLE (FORMERLY IN PAOLI)
State:PA
ZIP:19353
Country:US
Phone:215-363-8900
CAGE:JO980

===== Compositio

n/Information on Ingredients =====

Ingred Name:ASBESTOS (FRIABLE) (SARA III)

CAS:1332-21-4

RTECS #:CI6425000

Fraction by Wt: 80%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:SEE 1910.1001

ACGIH TLV:0.2 - 2 FIBERS/CC

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

Ingred Name:STYRENE BUTADIENE

CAS:9003-54-7

Fraction by Wt: 20%

Other REC Limits:NONE RECOMMENDED

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

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcin

ogenicity:NTP:YES IARC:YES OSHA:YES

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 DISABLING AND FATAL D ISEASES OF THE
LUNG. INHALATION AND INGESTION OF ASBESTOS FIBERS MAY CAUSE CANCER
OF THE BOWEL.

Explanation of Carcinogenicity:THIS PRODUCT CONTAINS A
[1332-21-4], AN OSHA REGULATED CARCINOGEN.

E

ffects 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 TUBERCULOSIS
ARE ALL GENERALLY AGGRAVATED BY EXPOSURE TO ASBESTOS FIBERS.

===== First Aid Measures =====

First Aid:INHALATION: REMOVE TO FRESH AIR. SEE DOC

TOR. EYES: RINSE

THOROUGHLY WITH WATER FOR 15 MINUTES. SEE DOCTOR. SKIN: WASH THOROUGHLY WITH SOAP AND WATER. IF IRRITATION PERSISTS, SEE DOCTOR. INGESTION: DILUTE WITH WATER. DO NOT INDUCE VOMITING. SEE DOCTOR.

===== Fire Fighting Measures =====

Flash Point: NOT REQUIRED

Extinguishing Media: MEDIA APPROPRIATE FOR SURROUNDING FIRE.

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 & SURFACTANT AND THEN SHOVEL OR MOP UP CONTAMINATION.

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

Handling and Storage Precautions: ITEM IS NONFRIABLE & WILL NOT SHED FIBERS IN NORMAL USE AND STORAGE. USED ITEMS SHALL BE WETTED BEFORE, DURING & AFTER DISASSEMBLY.

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 FEDERAL 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 PARTICULATE 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 P

practices:WET WORK TO THE DEGREE POSSIBLE. WASH HANDS
AFTER HANDLING ITEM. LAUNDRY CONTAMINATED CLOTHING BEFORE REUSE.
Supplemental Safety and Health

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

HCC:T6
Spec Gravity:1.92 (WATER=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:BLACK OR SLATE GREY
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 Considerations =====

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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