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Product ID:AN-890 ASBESTOS ACCOPAC

MSDS Date:08/15/1986

FSC:5330

NIIN:00-969-8486

MSDS Number: BQCTT === Responsible Party ===

Company Name: ARMSTRONG WORLD INDUSTRIES INC

Address: W LIBERTY AND CHARLOTTE ST

Box:3001

City:LANCASTER

State:PA ZIP:17604 Country:US

Info Phone Num:717-396-2729

Emergency Phone Num:717-396-2729

Preparer's Name:D. E. BOUDER

CAGE:03938

=== Contractor Identification === Company Name:AR BEE CORP Address:2455 AMERICAN LN Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-6263 Country:US

Phone:312-595-7334

CAGE:52993

Company Name: ARMSTRONG WORLD INDUSTRIES, INC.

Address:313 W. LIBERTY ST.

Box:3209

City:LANCASTER

State:PA ZIP:17604 Country:US

Phone:717-396-2328; 717-396-2935

CAGE:03938

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

Ingred

Name: ASBESTOS, CHRYSOTILE CAS:12001-29-5 RTECS #:CI6478500 Other REC Limits: NONE RECOMMENDED OSHA PEL:0.2 FIBERS/CC ACGIH TLV:2 FIBERS/CC; A1;9293 Ingred Name: SYNTHETIC RUBBER Other REC Limits: NONE RECOMMENDED ========== 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 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 ASBESTOS [12001-29-5], AN OSHA REGULATED CARCINOGEN. Effects of Overexposure: INHALATION: FATIGUE AND SHORTNESS OF BREATH THAT GETS WORSE WITH TIME AND EVENTUALLY BECOMES DISABLING. EYES: **IRR** ITATION. 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: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, SE

E DOCTOR.

INGESTION: DIL UTE WITH WATER. DO NOT INDUCE VOMITING. SEE DOCTOR.

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

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.
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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 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 FEDE RAL REGULATIONS FOR ASBESTOS.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:WEAR A NIOSH/MSHA APPROVED HEPA RESPIRATOR IF REQU IRED. 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 Practices:WET WORK TO THE DEGREE POSSIBLE. WASH HANDS AFTER HANDLING ITEM. LAUNDER CONTAMINATED CLOTHING BEFOR E REUSE. Supplemental Safety and Health AR BEE P/N: W7-3W21482.
========== Physical/Chemical Properties ============
HCC:T6 Solubility in Water:NEGLIGIBLE Appearance and Odor:FLEXIBLE SHEETING WITH A RUBBER ODOR 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	Decomposition	Products:AS	SBESTOS	<b>DUST</b>
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======= 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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