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ARMSTRONG MACHINE WORKS -- UNKNOWN -- 5330-00-042-1033

MSDS Date:04/28/1993 FSC:5330 NIIN:00-042-1033 MSDS Number: BQMYB === Responsible Party === Company Name: ARMSTRONG MACHINE WORKS Address:816 MAPLE **City:THREE RIVERS** State:MI ZIP:49093-2345 Country:US Info Phone Num:616-273-1415 Emergency Phone Num:616-273-1415 Preparer's Name:DGSC-SSH CAGE:03933 === Contracto r Identification === Company Name: ARMSTRONG MACHINE WORKS Address:816 MAPLE Box:City:THREE RIVERS State:MI ZIP:49093-2345 Country:US Phone:616-273-1415 CAGE:03933

Ingred Name:ASBESTOS (FRIABLE) (SARA III) RTECS #:CI6425000 Other REC Limits:NONE RECOMMENDED OSHA PEL:0.2 - 2 FIBERS/CC ACGIH TLV:0.2 - 2 FIBERS/CC

Routes of Entry: Inhalation:NO Skin:NO Ingest

ion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:NOT HAZARDOUS WHEN USED AS MANUFACTURED. EXPOSURE MAY OCCUR IF DUST IS GENERATED DUE TO ABRASIVE ACTION. ACUTE: METAL DUSTS CAN IRRITATE EYES AND UPPER RESPIRATORY SYSTEM. CHRONIC: DUST FROM ABRASIVE ACTIONS CONTAIN ASBESTOS FIBERS. OVEREXPOSURE MAY LEAD TO ASBESTOSIS AND MESOTHELIOMA. HIGHER RISK TO SMOKERS. Explanation of Carcinogenicity:CONTAINS ASBESTOS WHICH IS LISTED BY NT P AND IARC AND REGULATED BY OSHA AS A CARCINOGEN.

Effects of Overexposure: IF EXPOSED TO DUST GENERATED DUE TO ABRASIVE ACTION. INHALATION: COUGHING, WHEEZING, SHORTNESS OF BREATH, IMPAIRED PULMONARY FUNCTION. SKIN: ITCHING, RASH. EYES: MECHANICAL IRRITATION FROM AIRBORNE DU ST. INGESTION: GASTROINTESTINAL DISTURBANCES.

Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING SKIN OR RESPIRATORY CONDITIONS MAY BE MORE AT RISK FROM EXPOSURE TO DUSTS OF THIS PRO DUCT.

First Aid:INHALATION: REMOVE TO FRESH AIR. OBTAIN MEDICAL ADVICE. SKIN: WASH EXPOSED AREA WITH SOAP AND WATER. EYES: FLOOD WITH WATER. IF IRRITATION OCCURS, GET MEDICAL ATTENTION. INGESTION: DRINK WATER. DO NOT INDUCE VOMITING. SEE DOCTOR. OTHER: CHANGE CLOTHING AS REQUIRED TO AVOID CARRYING DUST PARTICLES INTO OTHER AREAS.

Flash Poi

nt:NONE

Extinguishing Media:MATERIAL IS NOT FLAMMABLE. USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures:COMBUSTION PRODUCTS OF THIS MATERIAL MAY BE TOXIC. USE A SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING CHEMCIAL PRODUCTS.

Unusual Fire/Explosion Hazard:NONE KNOWN

Spill Release Procedures: USE PROPER PERSONAL PROTECTION. VACUUM OR WET CLEAN IF DUST IS INVOLVED. ANY VACUUM

SYSTEM SHOULD BE EQUIPPED WITH AN OUTLET "HEPA" FILTER TO PREVENT REINTRODUCING ASBESTOS FIBERS TO THE ATMOSPHERE. Neutralizing Agent:NOT APPLICABLE.

Handling and Storage Precautions: HANDLE IN A MATTER TO MINIMIZE
FORMATION OR RETENTION OF AIRBORNE DUST. USE PROPER PERSONAL
PROTECTION FOR TASK AT HAND. CHECK W/YOUR SAFETY OFFICE!!!
Other Precautions: AS MANUFACTURED, LOCKED-IN ASBESTOS DOES NOT PRESENT
A HA

ZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRASIVE ACTIONS & DUST IS GENERATED, THEN ASBESTOS FIBERS MAY BE RELEASED AND BECOME AIRBORNE.

Respiratory Protection: IF EXPOSURES EXCEED ESTABLISHED LIMITS, A NIOSH/ MSHA APPROVED RESPIRATOR FOR ASBESTOS SHOULD BE USED. CONSULT YOUR SAFETY OFFICE/INDUSTRIAL HYGIENIST PERSONNEL FOR GUIDANCE FOR THE TASK AT HAND.

Ventilation:LOCAL EXHAUST IS RECOMMENDED IN SITUATIONS WHERE DUST IS

GENERATED BY ABRASIVE ACTIONS, ABRASION OR OTHER MEANS.

Protective Gloves: AS REQUIRED FOR TASK AT HAND.

Eye Protection: SAFETY GLASSES W/SIDE SHIELDS OR GOGGLES

Other Protective Equipment: AS REQUIRED FOR TASK AT HAND, AND THE GUIDANCE SET FORTH BY YOUR SAFETY OFFICE OR INDUSTRIAL HYGIENIST PERSONNEL.

Work Hygienic Practices: DO NOT INHALE DUST CREATED BY ABRADING ACTIONS. USE FULL PROTECTION AGAINST AIRBORNE FIBERS. AVOID AIRBORNE DUST CREATION

Supplemental Safety

and Health

GENERIC "MSDS" CREATED FOR "NSN" IDENTIFIED BY "DCSC" AS CONTAINING ASBESTOS. WHEN A MANUFACTURER'S SPECIFIC "MSDS" IS PROVIDED FOR MATERIAL PROCURED UNDER THIS NSN, THIS GENERIC "MSDS" WILL BE REMOVE D.

HCC:T6

Evaporation Rate & amp; Reference:NONE Solubility in Water:NOT SOLUBLE Appearance and Odor:GASKET Percent Volatiles by Volume:NONE

Stability Indicator/Materials to Avoid:YES NONE KNOWN Stability Condition to Avoid:NONE KNOWN

Waste Disposal Methods:DUST SHOULD BE HANDLED AS A HAZARDOUS AIR POLLUTANT I/A/W 40CFR61 SUBPART "M" PERTAINING TO ASBESTOS. USE LANDFILLS APPROVED FOR ASBESTOS DISPOSAL. NOTE IF ITEM UNDER CONSIDERATION FOR DISPOSAL IS "FR IABLE OR NON-FRIABLE".

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