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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 === Contract or 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 Inges

tion: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 N TP

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 PR ODUCT.

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 Po

int: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 VACUU

M 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 ΑH AZARD. 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 SITUATION S 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 Safet y 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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