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HYDRAMECHANICA CORP -- HM-110A (RESILIENT ORGANIC) FRICTION MATERIAL 1615-01-320-6620

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

Product ID:HM-110A (RESILIENT ORGANIC) FRICTION MATERIAL

MSDS Date:01/01/1987

FSC:1615

NIIN:01-320-6620

MSDS Number: BWRGC === Responsible Party ===

Company Name: HYDRAMECHANICA CORP

Address:6625 COBB DR City:STERLING HEIGHTS

State:MI ZIP:48312 Country:US

Info Phone Num:313-93 9-0620 313-939-0161(FAX)

Emergency Phone Num:313-939-0620

CAGE:NO428

=== Contractor Identification ===

Company Name: HYDRAMECHANICA CORP

Address:6625 COBB DR

Box:City:STERLING HEIGHTS

State:MI ZIP:48312 Country:US

Phone:313-939-0620 313-939-0161(FAX)

CAGE:NO428

Company Name: HYDRAMECHANICAL CORP

Address:6625 COBB DR

Box:City:STERLING HEIGHTS

State:MI ZIP:48312 Country:US

Phone:313-939-0620

CAGE:66951

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

Ingred Name: CELLULOSE (PAPE

R FIBER) CAS:9004-34-6 RTECS #:FJ5691460 Other REC Limits: NONE RECOMMENDED OSHA PEL:15 MG/M3 TDUST ACGIH TLV:10 MG/M3; 9394 Ingred Name: PHENOLIC POLYMER CAS:25820-85-3 Other REC Limits: NONE RECOMMENDED Ingred Name: HYDRATED SILICA Other REC Limits: NONE RECOMMENDED ========= Hazards Identification =============== Routes of Entry: Inhalation:NO Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ARTICLE(IAW:29CFR1910.12 00).CUTTING OR ABRAIDING MAY CAUSE RELEASE OF CELLULOSE DUST, WHICH MAY CAUSE RESPIRATORY IRRITATION. Explanation of Carcinogenicity: THERE ARE NO INGREDIENTS ABOVE 0.1% WHICH ARE IDENTIFIED AS CARCINOGENS BY NTP, IARC OR OSHA. Effects of Overexposure:INHAL:IRRITATION. Medical Cond Aggravated by Exposure: UNLIKELY TO AGGRIVATE EXISTING

MEDICAL CONDITIONS UNDER NORMAL CONDITIONS OF USE.

------ First Aid Measures -----

First Aid:SKIN:REMOVE CONTAM INATED CLOTHING: WASH WITH SOAP AND

WATER.EYES:FLUSH WITH WATER FOR 15 MINUTES.INHAL:REMOVE TO FRESH AIR.GIVE OXYGEN OR ARTIFICIAL RESPIRATION IF NEEDED.INGEST:DO NOT INDUCE VOMITING. GET PROMPT QUALIFIED MEDICAL ATTENTION.

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

Flash Point:>500F,>260C

Extinguishing Media:WATER, DRY CHEMICAL, CARBON DIOXIDE.

Fire Fighting Procedures: USE A SELF-CONTAINED BREATHING APPARATUS AND FULL PROTECTIVE EQUIPMENT.

Unusual Fire/E

xplosion Hazard:FIRE CONDITIONS MAY EVOLVE TOXIC FUMES.
========= Accidental Release Measures ==========
Spill Release Procedures:FOR DUST: VENTILATE AREA.USE PROPER PROTECTIVE AND RESPIRATORY EQUIPMENT.SWEEP OR VACUUM;DO NOT CREATE DUST;PLACE IN A DRY CONTAINER FOR DISPOSAL.CLEAN SPILL AREA WITH WATER. Neutralizing Agent:NOT APPLICABLE.
=========== Handling and Storage ============
Handling and Storage Precautions:STORE IN A COOL,DRY,WELL-VEN TILATED PLACE.KEEP CONTAINER CLOSED WHEN NOT IN USE. Other Precautions:FOLLOW LABEL DIRECTIONS.AVOID BREATHING DUST.
====== Exposure Controls/Personal Protection ========
Respiratory Protection:NOT NEEDED IN NORMAL SERVICE.IN DUSTY CONITIONS,WHERE ENVIRONMENTAL CONTROLS ARE LACKING OR IN ENCLOSED SPACES USE A NIOSH/MSHA APPROVED RESPIRATOR FOR DUST. Ventilation:NO SPECIAL REQUIREMENTS Protective Gloves:COTTON,IF NEEDED. Eye Protection:DUST-PROOF GOGGLES,IF NEEDED. Oth er Protective Equipment:PROVIDE A LOCAL EYE WASH STATION. Work Hygienic Practices:USE REASONABLE CARE IN HANDLING THIS PRODUCT.WASH HANDS AFTER USE AND BEFORE EATING. Supplemental Safety and Health NONE
========== Physical/Chemical Properties ==========
HCC:N1 Spec Gravity:0.7-1 Solubility in Water:INSOLBLE Appearance and Odor:SOLID;TAN;ODORLESS.
========= Stability and Reactivity Data =========
Stability Indicator/Materials to Avoid:YES NONE SPECIFIED

BY MANUFACTURER. Stability Condition to Avoid:NONE SPECIFIED BY MANUFACTURER. Hazardous Decomposition Products:CARBON DIOXIDE,CARBON

MONOXIDE, FRAGMENTS OF PHENOL AND CREOSOTE, LOW MOLECULAR WEIGHT HYDROCARBONS.

======= Disposal Considerations ==========

Waste Disposal Methods:LANDFILL OR DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS.

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