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

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:313-9

39-0620 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 (PAP

ER 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:29CFR1910.1 200).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:SKIN:REMOVE CONTA

MINATED 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/

Explosion 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 Precautions:STORE IN A COOL,DRY,WELL-VE NTILATED 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. Ot her 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 SPECIFIE

D 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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