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SYNA-FLEX RUBBER CORP -- 1140-X HAMPTON RUBBER -- 5330-00-202-3479

Product ID:1140-X HAMPTON RUBBER

MSDS Date:07/27/1992

FSC:5330

NIIN:00-202-3479

MSDS Number: BQCPP === Responsible Party ===

Company Name: SYNA-FLEX RUBBER CORP

Address:1223 COCHRAN AVE

City:TALLADEGA

State:AL ZIP:35160 Country:US

Info Phone Num:205-362-2431

Emergency Phone Num: 205-362-2431

CAGE:66

553

=== Contractor Identification ===

Company Name: SYNA-FLEX RUBBER CORP

Address:1223 COCHRAN AVE

Box:City:TALLADEGA

State:AL ZIP:35160 Country:US

Phone: 205-362-2431

CAGE:66553

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

Ingred Name:DIOCTYL PHTHALATE

Fraction by Wt: 12.4%

Other REC Limits: NONE RECOMMENDED

ACGIH TLV:5 MG/M3

Ingred Name: CARBON BLACK

CAS:1333-86-4

RTECS #:FF5800000 Fraction by Wt: 41.2%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 M

G/M3; 9293
=========== Hazards Identification =============
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO Health Hazards Acute and Chronic:ACUTE- NO ACUTE EFFECTS ARE KNOWN. INGREDIENTS ARE BOUND TO RUBBER. NO EXPOSURE DURING HANDLING. EXPOSURE TO VOLATILES RELEASED DURING HOT PROCESSING SUCH AS CURING MAY CAUSE RESPIRATORY, NOSE OR EYE IRRITATION. CHRONIC:LONG TERM INHALATION OF HOT PROCESSING FU MES MAY CAUSE REDUCED LUNG FUNCTION AND CHRONIC BRONCHITIS. Explanation of Carcinogenicity:DIOCTYL PHTHALATE IS LISTED BY IARC AS A
CANCER SUSPECT (DATA PER MFR) Effects of Overexposure:SKIN: N/K; EYE: POTENTIAL IRRITATION FROM AIRBORNE DUST; INGEST: N/K. INHALATION OF SMOKE DURING CURING:COUGHING, CHOKING, DIFFICULTY IN BREATHING.
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First Aid:INHALATION OF SMOKE DURING CURING PROCESS:REMOVE TO FRESH AIR, PR
OVIDE CPR/OXYGEN, GET MEDICAL HELP. SKIN: WASH EXPOSED AREA WITH SOAP & WATER; EYE: FLUSH WITH WATER. IF IRRITATION OCCURS, GET MEDICAL ATTN. INGEST: CONSULT A PHYSICIAN.
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Flash Point:NOT DETERMINED Extinguishing Media:WATER, FOAM, DRY POWDER. Fire Fighting Procedures:COMBUSTION PRODUCTS OF THIS MATERIAL MAY BE TOXIC. USE A SELF-CONTAINED BREATHING APPARATUS WHEN FIGHTING FIRES INVOLVING CHEMICAL PRODUCTS. Unu
sual Fire/Explosion Hazard:NO EXPLOSION HAZARD. SOME OIL MAY WEEP FROM FINISHED PRODUCT IN FIRE AND CATCH FIRE.
======== Accidental Release Measures ==========

Spill Release Procedures:PICK UP AND PLACE IN CONTAINERS FOR RECLAMTION OR DISPOSAL. VACUUM OR WET CLEAN IF DUST IS INVOLVED. VACUUM SYSTEM SHOULD BE EQUIPPED W/ AN OUTLET "HEPA" FILTER TO PREVENT REINTRODUCING ASBESTOS FIBER S TO THE ATMOSPHERE.

======== Handling and Storage =======

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Handling and Storage Precautions: HANDLE IN A MATTER TO MINIMIZE FORMATION OF AIRBORNE DUST.

Other Precautions: AS MANUFACTURED, LOCKED-IN INGREDIENTS DO NOT PRESENT HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO HOT CURING PROCESS FUMES ARE GENERATED, AND MAY CAUSE RESPIRATORY, NOSE OR EYE IRRITATION.

===== Exposure Controls/Personal Protection ========

Respiratory Protection:IF EXPOSURES EXCEED ESTABLISHED LIMITS, A NIOSH APPROVED RESPIRATOR FOR FUMES

SHOULD BE USED. CONSULT YOUR SAFETY

OFFICE/IH PERSONNEL FOR GUIDANCE FOR THE TASK AT HAND.

Ventilation:LOCAL EXHAUST IS RECOMMENDED IN SITUATIONS WHERE FUMES ARE GENERATED DURING HOT CURING PROCESSES 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 IH PERSONNEL

Work Hygienic Practices: DONOT INHALE DUST/FUME

S CREATED BY CURING

PROCESS. USE FULL PROTECTION AGAINST SMOKE/FUMES.

Supplemental Safety and Health

DO NOT INHALE FUMES FROM HOT RUBBER PROCESSING.

======== Physical/Chemical Properties ==========

HCC:N1

Evaporation Rate & DR Reference: NONE

Solubility in Water: INSOLUBLE

Appearance and Odor: SOLID, BLACK RUBBER STRIP

Percent Volatiles by Volume: NONE

======== Stability and Reactivity Data ==========

Stability Indicator/Materials to Avoid:YES

NITRATES,

NITRITES, NITROGEN OXIDES OR OTHER NITROSOAMINES.

Stability Condition to Avoid:NONE

Hazardous Decomposition Products: TOXIC OXIDES OF CARBON, SULFUR, AND HYDROCARBONS.

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

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. PER MFR PRODUCT IS NOT DEFINED AS HAZARDOUS WASTE.

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