View NSN Online: https://aerobasegroup.com/nsn/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:6 6553 === 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

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 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 F
- UMES 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.

First Aid:INHALATION OF SMOKE DURING CURING PROCESS:REMOVE TO FRESH AIR, P

ROVIDE 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.

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.

Un

usual Fire/Explosion Hazard:NO EXPLOSION HAZARD. SOME OIL MAY WEEP FROM FINISHED PRODUCT IN FIRE AND CATCH FIRE.

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.

WASTE.

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. 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/FUM ES CREATED BY CURING PROCESS. USE FULL PROTECTION AGAINST SMOKE/FUMES. Supplemental Safety and Health DO NOT INHALE FUMES FROM HOT RUBBER PROCESSING. HCC:N1 Evaporation Rate & amp; Reference: NONE Solubility in Water: INSOLUBLE Appearance and Odor:SOLID, BLACK RUBBER STRIP Percent Volatiles by Volume:NONE 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. Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. PER MFR PRODUCT IS NOT DEFINED AS HAZARDOUS

Disclaimer (provided with this information by the compiling agencies): This information is formulated fo r use by elements of the Department

of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and disclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.