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KLINGER RICHARD INC -- K-61 BLACK -- 5330-01-095-1936

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

Product ID:K-61 BLACK MSDS Date:11/20/1985

FSC:5330

NIIN:01-095-1936

MSDS Number: BPKPZ === Responsible Party ===

Company Name: KLINGER RICHARD INC

Address:2350 CAMPBELL RD

City:SIDNEY State:OH

ZIP:45365-9501 Country:US

Info Phone Num:513-498-1181

Emergency Phone Num:513-498-1181 Preparer's Name:DEREK COOMBER

С

AGE:9U500

=== Contractor Identification ===

Company Name: CROWN DISTRIBUTING CO

Address:3000 MONTGOMERY STREET

Box:City:FORT WORTH

State:TX

ZIP:76107-5614 Country:US

Phone:817-738-1896

CAGE:8A310

Company Name: KLINGER RICHARD INC

Address:2350 CAMPBELL RD

Box:City:SIDNEY

State:OH

ZIP:45365-9501 Country:US

Phone:937-498-1181

CAGE:9U500

Company Name: PETTIBONE TIFFIN CORP SUB OF PETTIBONE CORP

Address:235 MIAMI ST

Box:City:TIFFIN

State:OH

ZIP:44883-0099 Country:US CAGE:13841

====== Compositio

n/Information on Ingredients ========
Ingred Name:CARBON BLACK CAS:1333-86-4 RTECS #:FF5800000 Fraction by Wt: 0.5-1.5% Other REC Limits:NONE SPECIFIED OSHA PEL:3.5 MG/M3 ACGIH TLV:3.5 MG/M3; 9192
Ingred Name:BUTADIENE-STYRENE POLYMER (RUBBER) CAS:9003-55-8 RTECS #:WL6478000 Fraction by Wt: 8-15% Other REC Limits:NONE SPECIFIED
Ingred Name: ASBESTOS, CHRYSOTILE CAS:12001-29-5 RTECS #:CI6478500 Fraction by Wt: 70-90% Other REC Limits: NONE SPECIFIED OSHA PEL: 0.2 FIBERS/CC ACGIH TLV: 2 FIBER S/CC; A1;9192
=========== Hazards Identification =============
Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES Health Hazards Acute and Chronic:THE MATERIAL IN ITS FINISHED FROM PRESENTS NO KNOWN ACUTE HEALTH HAZARD. A CHROMIC HEALTH HAZARD MAY BE CREATED IF FURTHER PROCESSING OF THE SHEET ALLOWS ASBESTOS FIBERS TO BE REELEASED INTO THE ATMOS PHERE. INHALATION OF FREE ASBESTOS FIBER OVER A LONG PERIOD OF TIME CAN CAUSE LUNG DISORDERS - (SEE SIGNS & SYMPTOMS) Explanation of Carcinogenicity:CONTAINS ASBESTOS, LISTED BY NTP AND IARC AS CARCINOGENIC. Effects of Overexposure:SUCH AS ASBESTOSIS, PLEURAL PLAQUE, LUNG CANCER, AND MESOTHELIOMA. Medical Cond Aggravated by Exposure:NONE GIVEN BY MANUMACTURER.
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First Aid:SUPPLIER DID NOT ADDRESS THIS FIELD.
========== Fire Fighting Measures ======

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Extinguishing Media: USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE SELF CONTAINED BREATHING EQUIPMENT AND EYE PROTECTION FOR THE RUBBER FUMES.

Unusual Fire/Explosion Hazard:THE RUBBER, ONCE IGNITED MAY NEED EXTRA COOLING TO PREVENT REIGNITION.

========= Accidental Release Measures =============

Spill Release Procedures: DUST FROM SHEET SHOULD BE TREATED AS FREE ASBESTOS. SECURE AREA AND CLEAN

UP USING HEPA FILTERED VACUUM OR

WET SWEEP. DO NOT CLEAN UP USING A METHOD THAT GENERATES DUST INTO ATMOSPHERE.

Neutralizing Agent:NONE

Handling and Storage Precautions: IN THE MANUFACTURE OF KLINGER COMPRESSED ASBESTOS SHEET PACKING, THE ASBESTOS IS ENCAPSULATED INTO THE SHEET BY A RUBBER MATRIX.

Other Precautions: IN NORMAL HANDLING OF SHEET AND CUT GASKETS NO SIGNIFICANT RELEASE OF ASBESTOS DUST OCCURS. IN THE PRODUCTION OF

CUT GASKETS, LOCAAL VENTILATION AIR FILTRATION AND GOOD WORK HYGIENE MUST BE USED WHERE FIBERS ARE RELEASED INTO THE WORK PLACE

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

Respiratory Protection: NONE REQUIRED WHERE LOCAL CONTROLS ENSURE NEGLIGIBLE ASBESTOS DUST IS RELEASED INTO THE ATMOSPHERE. WHERE LOCAL CONTROLS NOT ADEQUATE, USE RESPIRATOR APPROVED IN 29CFR1910.1001 (D)(2).

Ventilation:WHERE DUST PRODUCING PROCESSIS ARE USED, LO CAL VENTILATION,

AIR FILTRATION MUST ASSURE NEG. ASBESTOS DUST IS RELEASED.

Protective Gloves: NONE REQUIRED FOR NORMAL USE

Eye Protection: NONE REQUIRED FOR NORMAL USE

Other Protective Equipment: NONE REQUIRED FOR NORMAL USE

Work Hygienic Practices:USE GOOD INDUSTRIAL HYGIENE PRACTICE. AVOID ALL BREATHING OF ASBESTOS CONTAINING DUST.

Supplemental Safety and Health

THE MATERIAL MUST NOT BE DRILLED, SAWED, GROUND, SANDED, OR SUBJECTED TO ANY OTHER DUST PRODUCING PROCESS WITHOUT THE NECES

SAY EQUIPMENT REQUIRED TO ENSURE THAT RELEASED FIBERS AAARE CONTAINED. ========= Physical/Chemical Properties =========== HCC:T6 Boiling Pt:B.P. Text:DECOMPOSES Spec Gravity:SOLID Solubility in Water:INSOLUBLE Appearance and Odor:BLACK WITH WHITE SPOTS ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES STRONG OXIDIZING AGENTS, STRONG ACIDS, ALKALIS Stability Condition to Avoid: THE MATERIAL HAS INFINITE STORAGE STABILITY. Hazardous Decomposition Products:BURNING RUBBER AND FREE ASBESTOS. Conditions to Avoid Polymerization: WILL NOT OCCUR ======= Disposal Considerations ============ Waste Disposal Methods: BURY IN SOLID LANDFILL AS REQUIRED BY

29CFR1910.1001 (N)(2).

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