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KLINGER RICHARD INC -- KLINGER UNIVERSAL -- 5330-00-469-1641

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

Product ID:KLINGER UNIVERSAL

MSDS Date:07/26/1989

FSC:5330

NIIN:00-469-1641

MSDS Number: BNPPN === 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:B

MELLORS CAGE:9U500

=== Contractor Identification ===

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: LUCAS AEROSPACE INC, PRODUCT SUPPORT DIVISION

Address:30 VAN NOSTRAND AVENUE

Box:City:ENGLEWOOD

State:NJ

ZIP:07631-4396 Country:US

Phone:201-567-6400

CAGE:8T061

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

Ingred Name: ASBESTOS, CHRYSOTILE

CAS:12001-29-5 RTECS #:CI6478 500

Fraction by Wt: 70-80%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:0.2 FIBERS/CC

ACGIH TLV:2 FIBERS/CC; A1;9192

========== Hazards Identification ===========================

LD50 LC50 Mixture:0.2 FIBERS/CC AS 8-HOUR TWA (ASBESTOS)

Routes of Entry: Inhalation:YES Skin:NO Ingestion:NO

Health Hazards Acute and Chronic:IN FINISHED FORM, NO KNOWN HEALTH HAZARD. A CHRONIC HEALTH HAZARD MAY BE CREATED IF FURTHER PROCESSING

OF THE SHEET ALLOWS ASBESTOS FIBERS TO BE RELEASED INTO THE ATMOSPHERE. INHALATION OF FREE ASBEST OS FIBER OVER A LONG PERIOD OF TIME CANCAUSE LUNG DISORDERS: ASBESTOSIS, PLEURAL PLAQUE, LUNG CANCER & MESOTHELIOMA.

Explanation of Carcinogenicity: CONTAINS CRYSOTILE ASBESTOS

Effects of Overexposure:DIFFICULTY BREATHING, CHEST PAIN, COUGHING, AND FINGER CLUBBING OFTEN ACCOMPANY ASBESTOS-RELATED RESPIRATORY DISEASES.

Medical Cond Aggravated by Exposure: MAY EXACERBATE PRE-EXISTING

CONDITIONS SUCH AS CHRONIC BRONCHITIS OR ASTHMA. WHEN COMBINED WITH SMOKING, THE RISK OF ASBESTOS-RELATED DISEASES INCREASES UP TO 25 TIMES.

First Aid:INHALATION: IF OVEREXPOSURE OCCURS, REMOVE PERSON TO FRESH AIR. GET MEDICAL ATTENTION. SKIN CONTACT: FREQUENT WASHING WITH WATER WILL MINIMIZE IRRITATION. EYE: FLUSH WITH WATER FOR 15 MINUTES LIFTING LOWER LIDS OCCASIONALLY. CALL A PHYSICIAN IF DIS

COMFORT OCCURS. INGESTION: INDUCE VOMITING. SEEK MEDICAL ATTENTION.

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

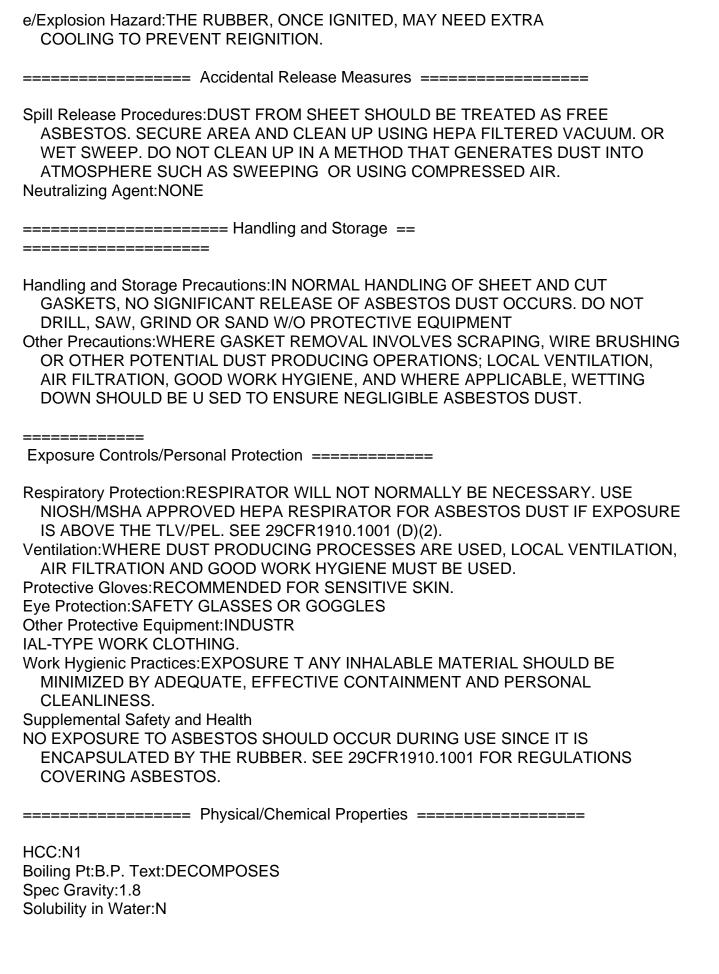
Flash Point:NONE

Autoignition Temp: Autoignition Temp Text: NONE

Extinguishing Media:USE WATER FOG, CARBON DIOXIDE, FOAM, OR DRY CHEMICAL. USE MEDIA APPROPRIATE FOR SURROUNDING FIRE.

Fire Fighting Procedures: FIRE FIGHTERS SHOULD USE NIOSH APPROVED SELF-CONTAINED BREATHING APPARATUS FOR PROTECTION AGAINST TOXIC DECOMPOSITION PRODUCTS.

Unusual Fir



EGLIGIBLE Appearance and Odor:BLUE SHEETS, NO ODOR Percent Volatiles by Volume:0

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

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS, STRONG ACIDS, ALKALIS
Hazardous Decomposition Products:CARBON MONOXIDE, CARBON DIOXIDE AND
SUBSTANTIAL AMOUNTS OF TOXIC HYDROGEN CHLORIDE EVOLVE WHEN BURNED.

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

Waste Disposal Methods:APPROVED LANDFILL IN ACCOR DANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS. INCINERATION IN A SUITABLE COMBUSTION CHAMBER (>1,000C).

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