View NSN Online: https://aerobasegroup.de/nsn/5330-00-469-1641

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 ==============

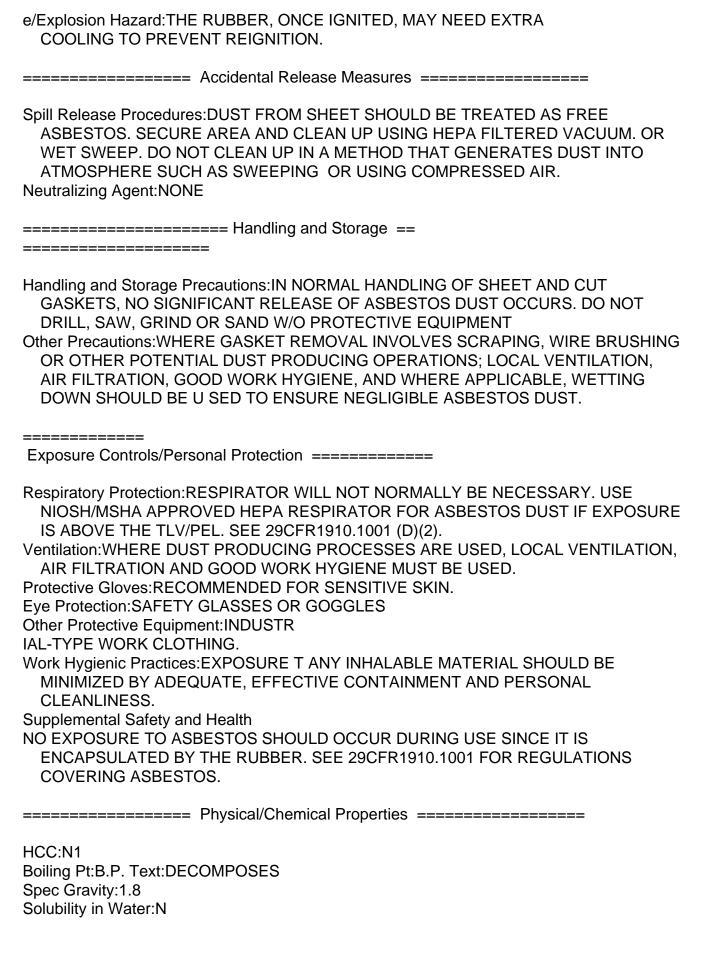
Flash Point:NONE

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).

Disclaimer (provided with this information by the compiling agencies): This information is formulated for 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 profession al advice to verify and assume responsibility for the suitability of this information to their particular situation.