

UNKNOWN/PROCURED BY DEFENSE DEPOT, OGDEN, UTAH -- ASBESTOS -- 5330-00-264-9599

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

Product ID:ASBESTOS

MSDS Date:11/23/1993

FSC:5330

NIIN:00-264-9599

MSDS Number: BSCTZ

=== Responsible Party ===

Company Name:UNKNOWN/PROCURED BY DEFENSE DEPOT, OGDEN, UTAH

Address:NOT RELEVANT

City:NOT RELEVANT

Preparer's Name:DGSC-SSH

CAGE:KO419

=== Contractor Identification ===

Comp

any Name:UNKNOWN/PROCURED BY AIR FORCE

Address:NOT RELEVANT

Box:City:NOT RELEVANT

Country:US

CAGE:KO419

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

Ingred Name:ASBESTOS (FRIABLE) (SARA III)

CAS:1332-21-4

RTECS #:CI6425000

Other REC Limits:NONE RECOMMENDED

OSHA PEL:SEE 1910.1001

ACGIH TLV:0.2 - 2 FIBERS/CC

EPA Rpt Qty:1 LB

DOT Rpt Qty:1 LB

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

LD50 LC50 Mixture:LD50 (ORAL RAT) IS NOT RELEVANT.

Routes of

Entry: Inhalation:YES Skin:NO Ingestion:NO

Reports of Carcinogenicity:NTP:YES IARC:YES OSHA:YES

Health Hazards Acute and Chronic:ACUTE- NONE UNDER NORMAL CONDITIONS OF USE. GRINDING, SANDING/MACHINING MAY PRODUCE NUISANCE PARTICULATES THAT CAN CAUSE IRRITATION OF EYES, SKIN, GI TRACT & RESPIRATORY PASSAGES. CHRONIC- LONG TERM EXPOSURE TO ASBESTOS CAN CAUSE IRREVERSIBLE ASBESTOSIS, LUNG DISEASE & LUNG CANCER. SMOKING GREATLY INCREASES THE RISKS.

Explanation of Carcinog

enicity:ASBESTOS IS REGULATED BY OSHA AS A
CARCINOGEN.

Effects of Overexposure:NONE UNDER NORMAL CONDITIONS OF USE. HOWEVER,
GRINDING, SANDING OR MACHINING MAY PRODUCE NUISANCE PARTICULATES
THAT CAN CAUSE IRRITATION OF EYES, SKIN, GASTROINTESTINAL TRACT AND
RESPIRATORY PASSAGES. MAY CAUSE NAUSEA, VOMITING AND DIARRHEA.

Medical Cond Aggravated by Exposure:PERSONS WITH PRE-EXISTING SKIN
DISORDERS SUCH AS DERMATITIS, RESPIRATORY PROBLEMS, LUNG DISEASE,
BRONCHIAL HYPER-REACT
IVITY OR ANY CONDITION THAT MAY BE AGGRAVATED
BY NUISANCE DUST OR FIBERS.

===== First Aid Measures =====

First Aid:SEEK MEDICAL ATTENTION IF SYMPTOMS DEVELOP. IN CASE OF EYE
IRRITATION GENTLY RINSE WITH WATER FOR 15 MINUTES WHILE KEEPING
EYELIDS OPEN. DO NOT RUB EYES. SKIN: WASH FREQUENTLY WITH SOAP AND
WATER. INH ALATION: REMOVE TO FRESH AIR. INGESTION: DO NOT INDUCE
VOMITING. SEE A PHYSICIAN.

===== Fire Fighting Meas
ures =====

Extinguishing Media:USE WATER AND FOAM AS EXTINGUISHING AGENTS.

Fire Fighting Procedures:AVOID BREATHING FUMES. WEAR PROTECTIVE
CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS
OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard:ASBESTOS FIBERS MAY BE RELEASED.

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

Spill Release Procedures:TREAT DUST AS FREE ASBESTOS. DO NOT DRY SWEEP
OR USE COMPRESSED AIR. W
ET METHOD SHOULD BE USED FOR EXTRACTION OF
DUST AND DEBRIS. HIGH EFFICIENCY PARTICULATE APPARATUS (HEPA)
VACUUMS SHOULD BE USED. A VOID WATER-POLLUTION.

Neutralizing Agent:NOT APPLICABLE.

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

Handling and Storage Precautions:STORAGE- AVOID CREATING DUST BY
SANDING OR GRINDING THE PRODUCT.

Other Precautions:USE IN WELL VENTILATED AREA. AVOID BREATHING DUST OR
FIBERS. MINIMIZE CONTACT WITH SKIN. AVOID CONTACT WITH EY

ES. DO NOT

RAISE DUST. WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. KEEP AWAY FROM REACH OF CHILDREN.

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

Respiratory Protection:USE NIOSH APPROVED HIGH EFFICIENCY FIBERS/FUMES RESPIRATOR WHEN AIRBORNE FIBER CONCENTRATIONS EXCEED THE PEL.

Ventilation:LOCAL/GENERAL TO MAINTAIN PEL/TLV. NONE NORMALLY REQUIRED.

Protective Gloves:LEATHER, COTTON OR RUBBER IF FRIABLE

Eye Protection:DUST-RESISTANT SAFETY GO

GGLES IF FRIABLE

Other Protective Equipment:EYE WASH STATION AND SAFETY SHOWER, WORK CLOTHING AND APRON AS REQUIRED. DO NOT WEAR CONTACT LENSES

Work Hygienic Practices:DON'T TAKE PROTECTIVE GEAR/CLOTHING HOME IF EXPOSED TO DUST. DON'T SHAKE. DON'T EAT IN AREA WHERE ASBESTOS/DUST PRESENT.

Supplemental Safety and Health

AS MANUFACTURED, PACKING MATERIAL CONTAINING ASBESTOS DOES NOT PRESENT A HAZARD. ONLY WHEN THE ITEM IS SUBJECTED TO ABRASIVE ACTIONS, THEN ASBESTOS FIBERS MAY BE RELEASED AND BECOME AIRBORNE.

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

HCC:T6

NRC/State Lic Num:NOT RELEVANT

Evaporation Rate & Reference:NOT RELEVANT

Solubility in Water:INSOLUBLE

Appearance and Odor:PACKING MATERIAL

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

Stability Indicator/Materials to Avoid:YES

NONE KNOWN

Stability Condition to Avoid:AVOID INHALATION OR INGESTION OF DUST.

Hazardous Decomposition Products:ASBESTOS FIBERS MAY BE RELEASED.

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

Waste Disposal Methods:APPROVED LANDFILL. WASTE SHOULD BE CONTAINED IN IMPERMEABLE BAGS, LABELED AND DISPOSED IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS.

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