

TUFF-KOTE CO INC -- TUFF-KOTE CO., INC. -- 8030-00-975-0713

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

Product ID:TUFF-KOTE CO., INC.
MSDS Date:01/15/1992
FSC:8030
NIIN:00-975-0713
Status Code:A
MSDS Number: CLHVM
=== Responsible Party ===
Company Name:TUFF-KOTE CO INC
Address:210 SEMINARY AVE
City:WOODSTOCK
State:IL
ZIP:60098-3428
Country:US
Emergency Phone Num:815-338-2006
Preparer's Name:ERNEST CARTER

Chemtrec Ind/Phone:(800)424-9300
CAGE:15489
=== Contractor Identification ===
Company Name:TUFF-KOTE CO INC
Address:210 SEMINARY AVE
Box:City:WOODSTOCK
State:IL
ZIP:60098-3428
Country:US
CAGE:15489

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

Ingred Name:MINERAL SPIRITS

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

LD50 LC50 Mixture:NONE
Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES
Health Hazards Acute and Chronic:AVOID CONFINEMENT,

WEAR PROPER MASK IF

AFFECTED, REMOVE TO FRESH AIR. WEAR PROTECTIVE GLASSES. SKIN: WEAR PROTECTIVE GLOVES AND CLOTHING, AVOID CONTACT. INGESTION: KEEP PERSON WARM, QUIET; GET IMMEDIATE MEDICAL ATTENTION. DO NOT INDUCE VOMITING. COULD PRODUCE NARCOSIS IF CONFINED. CONTACT MIGHT CAUSE SKIN IRRITATIONS, & EYE IRRITATION, TEARING, REDNESS.

Explanation of Carcinogenicity:NONE

Effects of Overexposure:OVER-EXPOSURE CAN CAUSE DIZZINESS, EYE IRRITATION, ACTIVATE ALLERGIES, DERMATITIS, NASAL AND RESPIRATORY IRRITATIONS.

Medical Cond Aggravated by Exposure:RESPIRATORY, ALLERGICAL-SKIN AND INTERNAL.

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

First Aid:EYE CONTACT: FLUSH WITH CLEAN, LUKEWARM WATER AT LEAST 15 MINUTES, OCCASIONALLY LIFTING EYELIDS. OBTAIN MEDICAL ATTENTION. SKIN CONTACT: REMOVE CONTAMINATED CLOTHES, WASH AFFECTED AREA WITH SOAP AND WATER.

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

F

Flash Point Method:TOC

Flash Point:60.C, 140.F

Autoignition Temp:Autoignition Temp Text:NONE

Lower Limits:.7

Upper Limits:6.

Extinguishing Media:FOAM, CO2, OR DRY CHEMICAL.

Fire Fighting Procedures:SELF CONTAINED BREATHING APPARATUS, WATER NOT SUITABLE, BUT OK TO COOL ADJACENT CONTAINERS, AVOID SPREADING BURNING MATERIAL WITH WATER.

Unusual Fire/Explosion Hazard:KEEP WORK AREAS FREE OF POTENTIAL SOURCES OF FIRE, OPEN FLAMES, ETC.

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

Spill Release Procedures:EVACUATE THOSE NOT INVOLVED IN CLEAN UP. ELIMINATE ALL POSSIBLE SOURCES OF IGNITION. COVER SPILLED AREA WITH ABSORBENT MATERIAL, AND USING SPARKLESS TOOLS SHOVEL INTO CONTAINERS.

Neutralizing Agent:NONE

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

Handling and Storage Precautions:AVOID EXTREME HEAT, NO CONTACT WITH STRONG OXIDIZERS, CARBON MONOXIDE AND DIOXIDES.

Other Precautions:THERMAL DECOMPOSITION MAY YIELD CO

AND CO2.

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

Respiratory Protection:USE SELF CONTAINED BREATHING APPARATUS.
Ventilation:ANY FANS,SPARK FREE MOTORS. MUST BE ADEQUATE.
Protective Gloves:CHEMICAL RESISTANT.
Eye Protection:SAFETY GLASSES WITH SIDE SHIELDS.
Other Protective Equipment:IMPERVIOUS CLOTHING & BOOTS.
Work Hygienic Practices:HAVE SHOWER AVAILABLE, DO NOT WORK ALONE, KEEP
TOOLS AND WORK AREA CLEAN, AVOID LETTING FLOOR BECOME SLIPPERY.
Supplemental Safety and Health
NONE

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

Boiling Pt:=137.8C, 280.F
Melt/Freeze Pt:M.P/F.P Text:NONE
Decomp Temp:Decomp Text:NONE
Vapor Pres:(MM HG) 2@ 68
Vapor Density:HEAVIER
Spec Gravity:1.25
Solubility in Water:INSOLUBLE
Appearance and Odor:MASTIC SOLVENT ODOR.

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

Stability Indicator/Materials to Avoid:YES
NONE
Stability Condition to Avoid:EXCESSIVE HEAT, SPARKS, OPEN FLAME,
UNVENTILATED AREAS.
Hazardous Decomposition Products:BURNING CAN PRODUCE CO&COULD EXPLODE
IF UNDER PRESSURE.
Conditions to Avoid Polymerization:WILL NOT OCCUR.

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

Waste Disposal Methods:DISPOSE OF MATERIAL ACCORDING TO REGULATIONS OR,
IF POSSIBLE, FILTER AND USE NORMALLY.

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

se. 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.