Material Safety Data Sheet

SECTION 1 -

Manufacturer's Name: TUFF-KOTE CO., INC.
Address: 210 Seminary Ave.
City, State, and ZIP: Woodstock, IL 60098
Emergency Telephone No.: 815-338-2006

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s)) | OSHA PEL | ACGIH TLV | Other Exposure Limits | % (optional) | CAS NO.
--- | --- | --- | --- | --- | ---
MINERAL SPIRITS | | | | 200 | |

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point: 280°F
Vapor Density (Air = 1): HEAVIER
Solubility in Water: INSOLUBLE
Reactivity in Water: NONE
Appearance and Odor: MASTIC SOLVENT ODOR
Melting Point: N.A.

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point: 100°F
Method Used: TOC
Flammable Limits in Air % by Volume: LEL Lower .7
UEL Upper 6
Extinguisher Media: FOAM, CO2, or DRY CHEMICAL
Special Fire Fighting Procedures: Self-Contained Breathing Apparatus, Water Not Suitable, but OK to
Cool Adjacent Containers, Avoid Spreading Burning Material with Water.
Unusual Fire and Explosion Hazards: Keep work areas free of potential sources of fire, open flames, etc.
SECTION 5 – PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Unstable □ Stable X to Avoid: Excessive heat, sparks, open flames, unventilated areas.

Incompatibility: (Materials to Avoid) N A

Hazardous Decomposition Products: Burning can produce CO & could explode if under pressure.

Hazardous Polymerization: May Occur □ Will Not Occur X to Avoid N A

SECTION 6 – HEALTH HAZARDS

1. Acute
   Could produce narcosis if confined □ eye irritations, tearing, redness.

2. Chronic
   Contact might cause skin irritations, and Over-exposure can cause dizziness, eye irritation, activate allergies, dermatitis, nasal and respiratory irritations.

Medical Conditions Generally Aggravated by Exposure: Respiratory, Allergical - Skin & Internal

Emergency and First Aid Procedures

Eye Contact: Flush with clean, lukewarm water at least 15 min., occasionally lifting eyelids. Obtain medical attention.

Skin Contact: remove contaminated clothes, wash affected area with soap and water

Routes of Entry

Inhalation
Avoid confinement, wear proper mask, if affected, remove to fresh air

Eyes
Wear protective glasses

Skin
Wear protective gloves and clothes, avoid contact

Ingestion
Keep person warm, quiet; get immediate medical attention. Do NOT induce vomiting.

SECTION 7 – SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage
Avoid extreme heat, no contact with strong oxidizers, carbon monoxide and dioxide.

Other Precautions
Thermal Decomposition may yield CO and CO₂

Steps to be Taken in Case Material is Released or Spilled
Evacuate those not involved in clean-up. Eliminate all possible sources of ignition. Cover spilled areas with absorbent material and using sparkless tools shovel into containers.

Waste Disposal
Methods (Consult federal, state, and local regulations)
Dispose of material according to regulations or,

if possible, filter and use normally.

SECTION 8 – SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type)
Use self-contained breathing apparatus

Ventilation
Any fans Local Exhaust must be adequate Mechanical (General) all equipment Special spark free & grounded Other Impervious clothing & boots

Protective Gloves
Chemical Resistant Eye Protection Safety glasses with side shields

Other Protective Clothing or Equipment
See "other"

Work/Hygienic Practices
Have shower available, do not work alone, keep tools and work area clean, avoid letting floor become slippery.

IMPORTANT
Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.

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