

KLEENCO PRODUCTS, INC.
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For Emergency Assitance Call Infotrac (800) 535-5053

## HAZARD RATING 4 = EXTREME 3 = HIGH 2 = MODERATE

1 = SLIGHT 0 = INSIGNIFICANT \*= SEE SECTION IV

2 REACTIVITY
0 0
(ICITY 0
SPECIAL

## **MATERIAL SAFETY** SHEET PRODUCT NAME CODE DOT HAZARD 03-01-93 **OLD TIME WOOD FLOOR FINISH** PREPARED BY Not 018-0411 Dale R. Silbaugh Regulated FORMULA CHEMICAL NAMES AND OR SYNONYMS Compound Cleaning Liquid Proprietary I - COMPOSITIONAL INFORMATION/SARA III INFORMATION OCCUPATION EXPOUSURE LIMITS OSHA PEL ACGIH TLV OTHER VAPOR PRESSURE mm Hg @ TEMP WEIGHT PERCENT CAS NUMBER **INGREDIENTS** Odorless Mineral Spirits 64742-48-9 500 PPM 100 PPM 300 PPM <10.0 >5°C No toxic chemical(s) subject to the reporting requirements of section 313 of Tittle III and 40 CFR 342. NOTE: The precise composition of this mixture is proprietary. A more complete description will be provided to a physician in the event of a medical emergency. II - PHYSICAL PROPERTY INFORMATION APPEARANCE and ODOR Water thin, colorless liquid, low odor **MELTING POINT BOILING POINT** COATING V.O.C. **EVAPORATION RATE** Not Applicable 340°F Slower than ether Not Applicable SOLUBILITY IN WATER SPECIFIC GRAVITY (Water = 1) VAPOR DENSITY Negligible Heavier than air III - FIRE AND EXPLOSION HAZARD INFORMATION FLASH POINT **AUTO IGNITION TEMPERATURE** LOWER EXPLOSION LIMIT (%) UPPER EXPLOSION LIMIT (%) 115°F. (TCC) Not Available 0.7 EXTINGUISHING MEDIA **FOAM** CO<sub>2</sub> DRY CHEMICAL WATER SPRAY **OTHER** SPECIAL FIRE FIGHTING PROCEDURES For fires involving this material, do not enter any enclosed or confined fire space without proper protective equipment. This may include self-contained breathing apparatus to protect against the hazardous effects of normal products of combustion or oxygen deficiency. Read the entire MSDS UNUSUAL FIRE AND EXPLOSION HAZARDS Avoid accumulation of water because this product will float on water and may reignite on the surface of the water IV - HEALTH HAZARD INFORMATION THRESHOLD LIMIT VALUE ROUTE(s) INHALATION SKIN **INGESTION** OF ENTRY: See Health Hazards See Health Hazards See Health Hazards HEALTH HAZARDS (Acute and Chronic) CHRONIC EFFECTS OF EXPOSURE for Petroleum Solvent: Prolonged or repeated exposure to high concentrations may cause kidney and neural dysfunction. CARCINOGENICITY: NTP IARC Monographs **OSHA** Regulated Not considered to be a carcinogen SIGNS AND SYMPTOMS OF EXPOSURE INHALATION: Vapors and mists may irritate the nose, throat, and mucous membranes. Inhalation of higher concentrations may cause headaches, nausea, vomiting, and coma. Inhalation of very high concentrations or prolonged exposure may cause unconsciousness or death. EYE CONTACT: Liquid and mist may irritate the eyes. SKIN CONTACT: Brief contact may dry the skin. Prolonged or repeated contact may irritate the skin, causing dermatitis. SWALLOWED: Swallowing the liquid may result in vomiting. If vomitting occurs spontaneously, do not allow vomitus to be breathed into the lungs as even a small quantity in the lungs may result in chemical pneumonitis and pulmonary edema/hemorrhage. MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

V - REACTIVITY INFORMATION
X STABLE UNSTABLE CONDITIONS TO AVOID None
HAZARDOUS DECOMPOSITION PRODUCTS May liberate carbon monoxide or carbon dioxide.
HAZARDOUS MAY WILL NOT CONDITIONS TO AVOID POLYMERZATION OCCUR X OCCUR Heat, sparks and open flame.
INCOMPATIBILITY (Materials to avoid)  Acids, oxidizing materials.
VI - SPILL OR LEAK PROCEDURE INFORMATION
STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED  Stop the source of leak or release. Clean up releases as soon as possible, observing precautions in Special Protective Information. Contain liquid to prevent further contamination of soil, surface water or groundwater. Clean up small spills using appropriate techniques such as sorbent materials or pumping. Where feasible and appropriate, remove contaminated soil. Follow prescribed procedures for reporting and responding to larger releases.
WASTE DISPOSAL METHODS Place contaminated materials in disposable containers and dispose of in a manner consistent with applicable regulations. Contact local environmental authorities for approved disposal of this material.
VII - SPECIAL PROTECTION INFORMATION
VENTILATION TYPE Local mechanical exhaust ventilation, capable of maintaining emissions at the point of use below the PEL.
RESPIRATORY PROTECTION Wear a NIOSH-Approved respirator, appropriate for the concentration of vapor or mist encountered at the point of use.
PROTECTIVE GLOVES Impervious EYE PROTECTION Wear eye protection to prevent any reasonable probability of eye contact.
OTHER PROTECTIVE EQUIPMENT  Wear appropriate equipment to prevent any repeated or prolonged skin contact.
VIII - STORAGE AND HANDLING INFORMATION
PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE Keep out of reach of children. Store in a cool dry place away from incompatible materials. Keep container tightly closed when not in use. Workers should wash immediately when skin becomes contaminated. Work clothing should be changed daily if there is any possibility that the clothing may be contaminated. Remove clothing immediately if it is non-impervious clothing that becomes wet. The following equipment should be available: Eyewash, Quick drench. It is generally recognized that contact lenses should not be worn when working with chemicals because contact lenses may contribute to the severity of the injury.
OTHER PRECAUTIONS  Read and follow label instructions. The label contains information necessary for the proper use of the product. Containers, even those that have been emptied, will retain product residue and vapors. Always obey hazard warnings and handle empty containers as if they were full.
IX - TOXICITY INFORMATION
On the basis of available information this material does not appear to possess any toxicological properties which would require special handling other than good industrial hygiene and safety practices employed with any industrial chemical.
X - MISCELLANEOUS INFORMATION
Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and the removal of the material from eyes, skin and clothing.
PRODUCT CODE NA = NOT AVAILABLE DATE OF ISSUE SUPERSEDES SIGNED  018-0411 03-01-93 06-03-91
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