

KLEAN-STRIP DIV BARR W M AND CO -- KS STEAM DIST TURPENTINE -- 8010-00F036166

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Product Identification  
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Product ID:KS STEAM DIST TURPENTINE  
MSDS Date:07/20/1992  
FSC:8010  
NIIN:00F036166  
MSDS Number: BTVJY  
=== Responsible Party ===  
Company Name:KLEAN-STRIP DIV BARR W M AND CO  
Address:2105 CHANNEL AVE  
Box:1879  
City:MEMPHIS  
State:TN  
ZIP:38113  
Country:US  
Info Phone Num:901-775-0100  
Emergency Phone Num:901-775-0100  
CAGE:25451

=== Contractor Identification ===  
Company Name:KLEAN-STRIP DIV BARR W M AND CO  
Address:2105 CARNES AVE  
Box:1879  
City:MEMPHIS  
State:TN  
ZIP:38114  
Country:US  
Phone:901-775-0100  
CAGE:25451

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Composition/Information on Ingredients  
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Ingred Name:TURPENTINE  
CAS:8006-64-2  
RTECS #:Y08400000  
Fraction by Wt: 95-100%  
Other REC Limits:100 PPM  
OSHA PEL:560 MG/CUM  
ACGIH TLV:556 MG/CUM

Ingred Name:VOL ORGANIC CMPD: 854 G/L (EXCLUDING EXEMPT SOLVENTS & WATER)  
RTECS #:9999999VO

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:INHALATION: RESPIRATORY TRACT & SERIOUS KIDNEY IRRITATION, CNS DEPRESSION. SEVERE OVEREXPOSURE MAY CAUSE UNCONSCIOUSNESS. EYES: IRRITANT. INGESTION: HARMFUL/FATAL, GI IRRITATION. CHRONIC: REPEATED/PRO LONGED OVEREXPOSURE TO SOLVENTS ASSOCIATED W/NEUROLOGICAL & OTHER PHYSIOLOGICAL DAMAGE, PERMANENT CNS CHANGES & DEATH.

Explanation of Carcinogenicity:NONE  
Effects of Overexposure:DIZZINESS, HEADACHE, WATERING OF EYES, IRRITATION, NAUSEA, UNCONSCIOUSNESS, VOMITING, DIARRHEA, ANOREXIA, EXCITEMENT, TINNITUS, MENTAL CONFUSION, ANXIETY, CONVULSIONS, COMA

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First Aid Measures  
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First Aid:INHALATION: MOVE TO FRESH AIR. ADMINISTER OXYGEN/CPR IF NEEDED. SKIN: WASH W/SOAP & WATER. EYES: FLUSH W/LARGE QUANTITIES OF WATER FOR AT LEAST 15 MINS. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL CASES. NOTE TO PHYSICIAN: THIS FORMULA IS REGISTERED W/POISINDEX. CALL LOCAL POISON CONTROL CENTER FOR FURTHER INFORMATION.

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Fire Fighting Measures  
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Flash Point Method:SCC  
Flash Point:91F  
Lower Limits:0.8  
Extinguishing Media:CO2, DRY POWDER, FOAM  
Fire Fighting Procedures:WEAR SCBA. COOL CONTAINERS W/WATER SPRAY TO PREVENT PRESSURE BUILD-UP. STAY AWAY FROM HEADS OF CONTAINERS THAT HAVE BEEN EXPOSED TO EXTREME HEAT/FLAME.

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Accidental Release Measures  
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Spill Release Procedures:EVACUATE & ISOLATE AREA. STAY UPWIND, OUT OF LOW AREAS & VENTILATE CLOSED SPACES BEFORE ENTERING. SHUT OFF IGNITION SOURCES. SMALL: TAKE UP LIQUID W/SAND, EARTH/OTHER ABSORBENT MATERIAL & PLACE IN PLASTIC CONTAINER. LARGE: DIKE FOR LATER DISPOSAL.

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Handling and Storage  
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Handling and Storage Precautions:KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. STORE IN A COOL, DRY PLACE AWAY FROM FLAMES/ELEVATED TEMPS. DISPOSE OF EMPTY CONTAINER IAW/REGULATIONS.  
Other Precautions:DON'T REUSE CONTAINER. READ LABEL CAUTIONS & DIRECTIONS CAREFULLY BEFORE USE & FOLLOW THEM EVEN AFTER CONTAINER IS EMPTY. EXTINGUISH ALL IGNITION SOURCES. BEWARE OF STATIC ELECTRICITY GENERATED BY SYNTHETIC CLOTHING/OTHER SOURCES.

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Exposure Controls/Personal Protection  
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Respiratory Protection:WHERE ENGINEERED AIR CONTROL IS NOT FEASIBLE, USE PROPERLY MAINTAINED & FITTED NIOSH APPROVED RESPIRATOR FOR ORGANIC SOLVENT VAPORS.  
Ventilation:OPEN ALL WINDOWS & DOORS. USE ONLY W/A CROSS VENTILATION OF MOVING FRESH AIR.  
Protective Gloves:IMPERMEABLE  
Eye Protection:SAFETY GLASSES, CHEMICAL GOGGLES  
Other Protective Equipment:FACE SHIELD, IMPERMEABLE APRON, CLEAN WATER SOURCE  
Work Hygienic Practices:REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE, DISCARD IF NECESSARY. WASH HANDS THOROUGHLY. DON'T EAT/DRINK/SMOKE.  
Supplemental Safety and Health  
CONTACT LENSES SHOULD NOT BE WORN WHILE WORKING W/PRODUCT.

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Physical/Chemical Properties  
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Boiling Pt:B.P. Text:>313F  
Vapor Density:>1  
Evaporation Rate & Reference:SLOWER THAN ETHER

Percent Volatiles by Volume:99.4

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

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS

Stability Condition to Avoid:HEAT, SPARKS, FLAME & ALL OTHER SOURCES OF  
IGNITION

Hazardous Decomposition Products:CO, CO2

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

Waste Disposal Methods:DISPOSE IN ACCORDANCE W/FEDERAL, STATE & LOCAL  
REGULATIONS.

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