

93 399

W M BARR & COMPANY KLEAN-STRIP DIV -- SEAL-TREAT RTU
MATERIAL SAFETY DATA SHEET
FSC: 8030
NIIN: 00N003103
Manufacturer's CAGE: 25451
Part No. Indicator: A
Part Number/Trade Name: SEAL-TREAT RTU

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General Information
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Item Name: SEAL-TREAT WOOD PRESERVATIVE
Company's Name: W.M. BARR & COMPANY KLEAN-STRIP DIV.
Company's Street: 2105 CHANNEL AVE
Company's P. O. Box: 1879
Company's City: MEMPHIS
Company's State: TN
Company's Country: US
Company's Zip Code: 38101
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
Date MSDS Prepared: 01JAN85
Safety Data Review Date: 07MAY84
MSDS Serial Number: BCJKZ
Report for NIIN: 00N003103
NRC/State License Number: N/A
Net Propellant Weight-Ammo: N/A

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Ingredients/Identity Information
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Proprietary: NO
Ingredient: PENTACHLOROPHENOL (SARA III)
Ingredient Sequence Number: 01
Percent: 4.47
NIOSH (RTECS) Number: SM6300000
CAS Number: 87-86-5
OSHA PEL: S, 0.5 MG/M3
ACGIH TLV: S, 0.5 MG/M3; 9192

Proprietary: NO
Ingredient: ALIPHATIC HYDROCARBONS (100F FLASH POINT)
Ingredient Sequence Number: 02
Percent: 88
NIOSH (RTECS) Number: 1000015AH
ACGIH TLV: 500PPM (MFR)

Proprietary: NO
Ingredient: CHLOROPHENOLS
Ingredient Sequence Number: 03
Percent: 0.52
NIOSH (RTECS) Number: 1001049CP
ACGIH TLV: 0.5MG/CUM (MFR)

Proprietary: NO
Ingredient: WAX-WHEN COMBINED WITH RESIN= 6.98% OF PRODUCT.
Ingredient Sequence Number: 04
NIOSH (RTECS) Number: RV0350000
CAS Number: 8002-74-2
Report for NIIN: 00N003103

Proprietary: NO
Ingredient: RESIN
Ingredient Sequence Number: 05
NIOSH (RTECS) Number: 1000250RE

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Physical/Chemical Characteristics
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Boiling Point: 300-385F
Vapor Pressure (MM Hg/70 F): 21
Vapor Density (Air=1): >1
Specific Gravity: 0.8063
Evaporation Rate And Ref: SLOWER THAN ETHER
Percent Volatiles By Volume: 95
Magnetism (Milligauss): N/P

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Fire and Explosion Hazard Data
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Flash Point: 106F;41C; SCC
Flash Point Method: N/P
Lower Explosive Limit: 0.8
Extinguishing Media: CO*2, DRY POWDER
Special Fire Fighting Proc: WEAR SCBA. COOL HEAT EXPOSED CANS W/ WATER.
Unusual Fire And Expl Hazrds: PRODUCT IS COMBUSTIBLE.

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Reactivity Data
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Stability: YES
Cond To Avoid (Stability): EXTREME HEAT & OPEN FLAME
Hazardous Poly Occur: NO
Report for NIIN: 00N003103

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Health Hazard Data
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Route Of Entry - Inhalation: N/P
Route Of Entry - Skin: N/P
Route Of Entry - Ingestion: N/P
Carcinogenicity - NTP: N/P
Carcinogenicity - IARC: N/P
Carcinogenicity - OSHA: N/P
Signs/Symptoms Of Overexp: MAY BE FATAL IF SWALLOWED OR ABSORBED THROUGH SKIN. SKIN & EYE: IRRIT. SEE SUPP DATA
Emergency/First Aid Proc: INGEST:INDUCE VOMIT BY ADMINISTERING EMETIC. CALL PHYSICIAN IMMED. EYE: IMMED FLUSH W/WATER FOR 15 MIN. IF IRRIT PERSISTS GET MEDICAL AID. SKIN: WASH W/SOAP & WATER. IF IRRIT PERSISTS GET MEDICAL AID.

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Precautions for Safe Handling and Use
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Steps If Matl Released/Spill: AVOID BREATHING VAPORS, VENT AREA. LARGE SPILLS: FLUSH W. LARGE QUANTITIES OF WATER INTO SUITABLE RETAINING AREAS OR CONTAINERS. SMALL SPILLS: ABSORB BY APPROPRIATE INERT ABSORBENT.
Waste Disposal Method: DISPOSE IAW FED, STATE & LOCAL CODES.
Precautions-Handling/Storing: DO NOT STORE NEAR OPEN FLAME OR AT ELEVATED TEMP. USE WITH ADEQUATE VENT. KEEP CONTAINERS CLOSED WHEN NOT IN USE. WASH THOROUGHLY AFTER HANDLING.
Other Precautions: HARMFUL OR FATAL IF SWALLOWED OR ABSORBED THRU SKIN. AVOID CONTACT & BREATHING OG VAPOR/MIST. KEEP PRESERVATIVE & FRESHLY TREATED WOOD AWAY FROM FLAME, FOODSTUFFS, PLANTS. DO NOT REUSE CAN.

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Control Measures
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Respiratory Protection: NIOSH/MSHA APPRVD RESPIRATOR IF REQUIRED (MFR).
Ventilation: ADEQUATE TO KEEP BELOW TLV.
Protective Gloves: IMPERMEABLE
Eye Protection: SFTY GLASS, CHEM GOGGLES
Other Protective Equipment: IMPERMEABLE APRONS, FACE SHIELDS
Suppl. Safety & Health Data: OVEREXP: ACUTE EFFECTS- WEAKNESS;

RESPIRATORY, BLOOD PRESSURE, URINARYOUTPUT CHANGES. CHRONIC EFFECTS-LIVER & KIDNEY INJURY.

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Transportation Data
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Trans Data Review Date: 85224
DOT PSN Code: GJL
Report for NIIN: 00N003103
DOT Proper Shipping Name: FLAMMABLE LIQUIDS, N.O.S.
DOT Class: 3
DOT ID Number: UN1993
DOT Pack Group: III
DOT Label: FLAMMABLE LIQUID
IMO PSN Code: HIA
IMO Proper Shipping Name: FLAMMABLE LIQUIDS,N.O.S.
IMO Regulations Page Number: 3345
IMO UN Number: 1993
IMO UN Class: 3.3
IATA PSN Code: MCA
IATA UN ID Number: 1993
IATA Proper Shipping Name: FLAMMABLE LIQUID, N.O.S.
IATA UN Class: 3
IATA Label: FLAMMABLE LIQUID
AFI PSN Code: MCA
AFI Prop. Shipping Name: FLAMMABLE LIQUID, N.O.S.
AFI Class: 3
AFI ID Number: UN1993
AFI Pack Group: III
AFI Label: FLAMMABLE LIQUID
AFI Basic Pac Ref: 7-7
Additional Trans Data: ALIPHATIC HYDROCARBONS 88%

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Disposal Data
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Report for NIIN: 00N003103
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Label Data
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Label Required: YES
Label Status: F
Chronic Hazard: N/P
Special Hazard Precautions: MAY BE POISONOUS IF INHALED OR ABSORBED THROUGH SKIN. VAPORS MAY CAUSE DIZZINESS OR SUFFOCATION. CONTACT MAY IRRITATE OR BURN SKIN AND EYES. FIRE MAY PRODUCE IRRITATING OR POISONOUS GASES. RUNOFF FROM FIRE CONTROL OR DILUTION WATER MAY CAUSE POLLUTION.
Label Name: KLEAN-STRIP DIV BARR W M AND CO
Label Street: 2105 CHANNEL AVE
Label P.O. Box: 1879
Label City: MEMPHIS
Label State: TN
Label Zip Code: 38101
Label Country: US

URL for this msds <http://hazard.com> If you would like to provide any corrections, updates or additions please contact dan@hazard.com