KLEAN-STRIP DIV BARR W M AND -- GNS11 NO SAND SURFACE PREP
MATERIAL SAFETY DATA SHEET
NSN: 801000F021919
Manufacturer's CAGE: 25451
Part No. Indicator: B
Part Number/Trade Name: GNS11 NO SAND SURFACE PREP

General Information

Company's Name: KLEAN-STRIP DIV BARR W M AND CO
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: 38113-5000
Company's Emerg Ph #: 901-775-0100
Company's Info Ph #: 901-775-0100
Record No. For Safety Entry: 002
Tot Safety Entries This Stk#: 002
Status: FE
Date MSDS Prepared: 15FEB93
Safety Data Review Date: 28NOV94
Preparer's Company: KLEAN-STRIP DIV BARR W M AND CO
Preparer's St Or P. O. Box: 2105 CHANNEL AVE
Preparer's City: MEMPHIS
Preparer's State: TN
Preparer's Zip Code: 38113-5000
MSDS Serial Number: BWNSM

Ingredients/Identity Information

Proprietary: NO
Ingredient: ISOPROPANOL (ISOPROPYL ALCOHOL), 2-PROPANOL, DIMETHYL CARBINOL
Ingredient Sequence Number: 01
Percent: 45-50
NIOSH (RTECS) Number: NT8050000
CAS Number: 67-63-0
OSHA PEL: 400 PPM
ACGIH TLV: 400 PPM
Other Recommended Limit: 400 PPM

Proprietary: NO
Ingredient: STODDARD SOLVENT (PETROLEUM DISTILLATE), MINERAL SPIRITS
Ingredient Sequence Number: 02
Percent: 95-100
NIOSH (RTECS) Number: WJ8925000
CAS Number: 8052-41-3
OSHA PEL: 100 PPM
ACGIH TLV: 100 PPM
Other Recommended Limit: 525 MG/CUM

Proprietary: NO
Ingredient: ALIPHATIC PETROLEUM DISTILLATE,
Ingredient Sequence Number: 03
Percent: 10-15
NIOSH (RTECS) Number: 1003307AP

Proprietary: NO
Ingredient: TOLUENE (IARC - GROUP 3) *94-4*
Ingredient Sequence Number: 04
Percent: 10-15
NIOSH (RTECS) Number: X55250000
CAS Number: 108-88-3
OSHA PEL: 100 PPM
ACGIH TLV: 50 PPM
Other Recommended Limit: 375 MG/CUM

Proprietary: NO
Ingredient: 2-BUTOXYETHANOL (ETHYLENE GLYCOL MONOBUTYL ETHER), BUTYL CELLOSOLVE, BUTYL GLYCOL, GLYCOL ETHER EB
Ingredient Sequence Number: 05
Percent: 5-10
NIOSH (RTECS) Number: KJ8575000
CAS Number: 111-76-2
OSHA PEL: 25 PPM (SKIN)
ACGIH TLV: 25 PPM (SKIN)
Other Recommended Limit: 25 PPM (SKIN)

Proprietary: NO
Ingredient: AROMATIC PETROLEUM DERIVATIVE SOLVENT
Ingredient Sequence Number: 06
Percent: 5-10
NIOSH (RTECS) Number: 1003041PD

Proprietary: NO
Ingredient: HEAVY AROMATIC SOLVENT NAPHTHA PETROLEUM
Ingredient Sequence Number: 07
Percent: 95-100
NIOSH (RTECS) Number: WF3100000
CAS Number: 64742-94-5

Proprietary: NO
Ingredient: BUTANOL, N-BUTYL ALCOHOL, PROPYL CARBINOL, BUTYL ALCOHOL
Ingredient Sequence Number: 08
Percent: 5-10
NIOSH (RTECS) Number: E01400000
CAS Number: 71-36-3
OSHA PEL: 100 PPM
ACGIH TLV: C 152 MG/CUM
Other Recommended Limit: 300 MG/CUM

Proprietary: NO
Ingredient: HEXONE, METHYL ISOBUTYL KETONE (MIBK), 4-METHYL-2-PENTANONE
Ingredient Sequence Number: 09
Percent: 1-5
NIOSH (RTECS) Number: SA9275000
CAS Number: 108-10-1
OSHA PEL: 410 MG/CUM
ACGIH TLV: 205 MG/CUM
Other Recommended Limit: 50 PPM

Proprietary: NO
Ingredient: VOL ORGANIC CMPD: 777 G/L EXCLUDING EXEMPT SOLVENTS & WATER
Ingredient Sequence Number: 10
NIOSH (RTECS) Number: 9999999VO

Physical/Chemical Characteristics

Boiling Point: 175°F
Vapor Pressure (MM Hg/70 F): 21
Vapor Density (Air=1): >1
Evaporation Rate And Ref: SLOWER THAN ETHER
Percent Volatiles By Volume: 100

Fire and Explosion Hazard Data
Flash Point: 55°F
Lower Explosive Limit: 1
Extinguishing Media: CO₂, DRY POWDER/FOAM.
Special Fire Fighting Proc: USE SELF CONTAINED RESPIRATORY PROTECTION.
STORAGE CONTAINERS EXPOSED TO FIRE SHOULD BE KEPT COOL W/WATER SPRAY. STAY AWAY FROM HEADS OF CONTAINERS.

Reactivity Data

Stability: YES
Cond To Avoid (Stability): FLAMES, ELEVATED TEMPS.
Materials To Avoid: STRONG OXIDIZING AGENTS
Hazardous Decomp Products: CO, CO₂
Hazardous Poly Occur: NO

Health Hazard Data

Route Of Entry - Inhalation: YES
Route Of Entry - Skin: YES
Route Of Entry - Ingestion: YES
Health Haz Acute And Chronic: INHALATION: RESPIRATORY TRACT IRRITATION/CNS DEPRESSION/BLOOD DAMAGE/LIVER INJURY. OVEREXPOSURE MAY CAUSE DEATH. INTENTIONAL MISUSE OF THIS PRODUCT BY DELIBERATELY CONCENTRATING & INHALING CAN BE HARMFUL/FATAL. SKIN: HARMFUL IF ABSORBED. IRRITATION/TISSUE DAMAGE/DERMATITIS. EYES: IRRITATION. (SEE SUPP)
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NONE
Med Cond Aggravated By Exp: DISEASES OF THE LIVER & KIDNEYS.

Precautions for Safe Handling and Use

Steps If Mat Released/Spill: KEEP PEOPLE AWAY; ISOLATE AREA & DENY ENTRY. STAY UPWIND, OUT OF LOW AREAS & VENTILATE. SHUT OFF & KEEP FROM ALL IGNITION SOURCES. SMALL: TAKE UP LIQUID W/SAND/OTHER ABSORBANT & PLACE IN A PLASTIC CONTAINER. LARGE: DIKE FAR AHEAD FOR LATER DISPOSAL.
Waste Disposal Method: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS.
Precautions-Handling/Storing: KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE. STORE IN A COOL, DRY PLACE. DON'T STORE NEAR FLAMES/AT ELEVATED TEMPS. DON'T REUSE CONTAINERS.
Other Precautions: READ CAREFULLY ALL CAUTIONS & DIRECTIONS ON PRODUCT LABEL BEFORE USE. SINCE EMPTY CONTAINERS RETAINS RESIDUE, FOLLOW ALL LABEL WARNINGS EVEN AFTER EMPTIED. DISPOSE OF EMPTY CONTAINERS ACCORDING TO ALL REGULATIONS.

Control Measures

Respiratory Protection: USE ONLY W/ADEQUATE VENTILATION UNDER AIR CONTROL SYSTEMS. WHERE ENGINEERED AIR CONTROL IS NOT FEASIBLE, USE PROPERLY MAINTAINED & PROPERLY FITTED NIOSH APPROVED RESPIRATOR FOR ORGANIC SOLVENT
VAPE.
Ventilation: ADEQUATE TO PREVENT BUILD UP OF VAPE.
VENTILATION OF MOVING FRESH AIR ACROSS THE WORK AREA.
Protective Gloves: IMPERMEABLE
Eye Protection: SAFETY GLASSES, CHEMICAL GOGGLES
Other Protective Equipment: FACE SHIELDS, IMPERMEABLE APRONS, SOURCE OF
CLEAN WATER FOR FLUSHING EYES & SKIN.
Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE
REUSE. DISCARD ANY CLOTHING/SHOES THAT CANNOT BE DECONTAMINATED. WASH
HANDS.
Suppl. Safety & Health Data: HEALTH HAZARDS CONT'D: INGESTION: PULMONARY
EDEMA. BURNING SENSATION IN MOUTH/STOMACH. CHANGES IN WHITE BLOOD CELLS. GI
IRRITATION/DEATH. REPEATED/PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE
NEUROLOGICAL/PHYSIOLOGICAL DAMAGE. KIDNEY/LIVER/BONE MARROW DAMAGE. LOSS OF
MEMORY/JAUNDICE & ANEMIA.

Transportation Data

Disposal Data

Label Data

Label Required: YES
Label Status: G
Common Name: GN311 NO SAND SURFACE PREP
Special Hazard Precautions: INHALATION: RESPIRATORY TRACT IRRITATION/CNS
DEPRESSION/BLOOD DAMAGE/LIVER INJURY. OVEREXPOSURE MAY CAUSE DEATH.
INTENTIONAL MISUSE OF THIS PRODUCT BY DELIBERATELY CONCENTRATING & INHALING
CAN BE HARMFUL/FATAL. SKIN: HARMFUL IF ABSORBED. IRRITATION/TISSUE DAMAGE/
DERMATITIS. EYES: IRRITATION. (SEE SUPP) DIZZINESS/ HEADACHE/WATERING OF
EYES/IRRITATION/VOMITING/DROWSINESS/NAUSEA/NARCOSIS/ SWEATING/WEAKNESS/LOSS
OF APPETITE/FATIGUE/HALLUCINATION/MUSCLE TWITCHES/ LIGHT
HEADEDNESS/CONVULSIONS/UNCONSCIOUSNESS/COMA/REDNESS/SWELLING/
VOMITING/BURNING/LOSS OF COORDINATION/ABDOMINAL PAIN/DIARRHEA/HEART
PULSATIONS/DISTURBED VISION
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: 38113-5000
Label Country: US
Label Emergency Number: 901-775-0100

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