View NSN Online: https://aerobasegroup.com/nsn/8010-00-901-8042

WOOLSEY MARINE INDUSTRIES -- TT-E-509B, SAND 23617 -- 8010-00-901-8042

Product ID:TT-E-509B,SAND 23617

MSDS Date:11/01/1989

FSC:8010

NIIN:00-901-8042

MSDS Number: BHMXS === Responsible Party ===

Company Name: WOOLSEY MARINE INDUSTRIES

Address: 480 FRELINGHUYSEN AVENUE

Box:NA

City:NEWARK

State:NJ ZIP:07114 Country:US

Info Phone Num:800-221-4466

Emergency Phone Num:8

00-548-0489

Preparer's Name: C.A. HOPE

CAGE:OO325

=== Contractor Identification ===

Company Name: WOOLSEY MARINE INDUSTRIES

Box:NA

Phone:212-947-3070

CAGE:OO325

======= Composition/Information on Ingredients ========

Ingred Name:STODDARD SOLVENT

CAS:8052-41-3

RTECS #:WJ8925000 Fraction by Wt: 30-35% OSHA PEL:500 PPM

ACGIH TLV:100 PPM; 9293

Ingred Name:TALC (CONTAINING NO ASBESTOS)

CAS:14807-96-6

RTECS #:WW2710000 Fraction by Wt: 5-10%

OSHA PEL:2 MG/M3 RDUST ACGIH TLV:2 MG/M3 RDUST;

Ingred Name:TITANIUM DIOXIDE

CAS:13463-67-7 RTECS #:XR2275000 Fraction by Wt: 15-20%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST; 9293

Ingred Name:BARIUM SULFATE

CAS:7727-43-7

RTECS #:CR0600000 Fraction by Wt: 10-15%

OSHA PEL:15 MG/M3 TDUST

ACGIH TLV:10 MG/M3 TDUST: 9293

Ingred Name:ZINC OXIDE

CAS:1314-13-2

RTECS #:ZH4810000 Fraction by Wt: 1-5%

OSHA PEL:15MG/M3 TDUST/5 FUME ACGIH TLV:10MG/M3 TDUST; 9293

========= Hazards Identification =============

Routes

of Entry: Inhalation:YES Skin:YES Ingestion:YES

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:HIGH CONCENTRATIONS OF VAPORS MAY CAUSE RESPIRATORY TRACT IRRITATION, CENTRAL NERVOUS SYSTEM DEPRESSION, & MAY LEAD TO LUNG CHANGES. ASPIRATION INTO THE LUNG MAY CAUSE CHEMICAL PNEUMONITIS WHICH CAN BE FATAL.

Effects of Overexposure: EYE: MAY CAUSE IRRITATION

SKIN: DEFATTING, REDNESS, CRACKING,

BLISTERING, IRRITATION, & DERMA

TITIS INHAL: HEADACHE,

WEAKNESS, DIZZINESS, IN COORDINATION & POSSIBLE COLLAPSEINGST: GASTROINTESTINAL, NAUSEA, VOMITING, DIARRHEA.

Medical Cond Aggravated by Exposure:INDIVIDUALS W/SKIN,EYE,RESPIRATORY TRACT,LIVER, KIDNEY, & CENTRAL NERVOUS SYSTEM ARE AT A >NORMAL RISK OF DEVELOPING ADVERSE EFFECTS WHEN EXPOSED TOTHIS MATERIALS.

First Aid:EYE: IMMEDIATELY FLUSH W/LG AMNTS OF WTR FOR 15 MINS.,GET MEDICAL

ATTENTION. SKIN: WASH THOROUGHLY W/SOAP & WTR,GET MED.
AID IF REDNESS,ITCHING,BURNING DEVE-LOP OR PERSIST.INHAL: REMOVE TO
FRESH AI R, GIVE ARTIFICIAL RESP. IF NEEDED, GET MED. ATTN.
INGST:DONOT INDUCE VOMTNG,GIVE 1 GLASS OF MILK/ACTWETED
CHARCOL,MED. ATTN IMMED.

============ Fire Fighting Measures =========================

Flash Point Method:CC Flash Point:102F/39C

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WTR SPRAY,

ALCOHOL FOAM

Fire Fighting P

rocedures:WEAR SCBA. USE WATER TO COOL FIRE EXPSD

CONTAINERS/STRUCTURE/PROTECT PERSONNEL CLOSED CONTAINERS MAY EXPLODE WHEN EXPOSED TO EXTRM HEAT.

Unusual Fire/Explosion Hazard:UNDER FIRE CONDITION MAY EMIT IRRITANT/TOXIC GAS OR FUMES. VAPORS FORM FLAMMABLEEXPLOSIVE MIXTURES IN AIR. VAPORS MAY TRAVEL ALONG GROUND TO IGNITION SOURCES.

======== Accidental Release Measures ===========

Spill Release Procedures:STOP LEAK IF NO RISK INVOLVED. ELIMINATE ALL

SOUR-CES OF IGNITION.AVOID CONTACT W/HOT LIQ. & FUMES. TAKE UP CAREFULLY TO AVOID HEAT/SPARKS. USE AN INERT ABSORBENT TO COMPLETE A CLEAN UP. THIS MATL REACT W/OXIDIZING MATERIALS.

========== Handling and Storage ============

Handling and Storage Precautions: KEEP IN A CLSD CONTNR IN COOL, DRY VENTILATED AREA. KEEP FROM PHYSCL DAMG. KEEP CONTAINERS CLOSED WHEN MATL IS NOT IN USE. GROUND/BOND DRUMS.

Other Precautions:DO NOT USE PRESSURE TO EMPTY CONTAINER

S. DO NOT WEAR

CONTAMINATED CLOTHING. DISCARD CONTAMINATED FOOTWEAR. KEEP AWAY FROM HEAT & OPEN FLAME. HANDLE AND USE IN ACCORDANCE W/OSHA 29CFR1910.106/LOCAL CODES. AVOID SKIN/EYE CONTACT

===== Exposure Controls/Personal Protection ========

Respiratory Protection: USE MSHA/NIOSH APPROVED UNITS IF EXPOSURE IS ABOVE PEL/TLV. IF WITHIN OSHA PRO- TECTION FACTOR, AIR PURIFYING OV/FILTER UNITS OK.

Ventilation:LOCAL EXHAUST OR GENERAL VENTILATION TO KEEP LVLS B

ELW LIMITFOR INHALATION OR FLAMMABLE VAPORS. Protective Gloves: INDSTRL RESIS FLEX TYPE/HVY DTY NEOPRENE Eye Protection: SAFETY GLASSES/GOGGLES W/SIDESHIELDS Other Protective Equipment: MAY NEED PROTCV GARMENTS SUCH AS HEAD/NECK COVER, APRONS, PANTJACKETS, COVERALLS, BOOTS, ETC. Work Hygienic Practices: WASH EXPOSED AREA PROMPTYLY/THOROUGHLY AFTER CONTACT W/MATL.WASH BEFORE EATING, DRINKING, SMOKING, OR USING **RESTROOMS** Supplemental Safety and Health DO NOT WEAR CONTACT LENS WITHOUT PROPER E YE PROTECTION WHEN USING THE PRODUCT. ========= Physical/Chemical Properties =========== Vapor Density:> AIR Spec Gravity:10.5 LBS/GAL Viscosity:67-77 KU Solubility in Water: NEGLIGIBLE Appearance and Odor: VISCOUS LIQUID WITH A TYPICAL SOLVENT ODOR ======== Stability and Reactivity Data ========== Stability Indicator/Materials to Avoid:YES OXIDIZING AGENTS, HEAT, SPARKS, AND OPEN FLAMES Hazardous Decomposition Products: CARBON MONOXIDE/DIOXIDE UPON THERM AL **DECOMPOSITION**

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

Waste Disposal Methods:DISPOSE OF AS AN IGNITABLE HAZARDOUS WASTE IN ACCORDANCE WITH FEDERAL, STATE, & LOCAL REGULATION

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