View NSN Online: https://aerobasegroup.gr/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:80

0-548-0489

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 o

f 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, & DERMAT

ITIS 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 Pr

ocedures:WEAR SCBA. USE WATER TO COOL FIRE EXPSD
CONTAINERS/STRUCTURE/PROTECT PERSONNEL CLOSED CONTAINERS MAY

EXPLODE WHEN EXPOSED TO EXTRM HEAT.

DUSUAL Fire/Explosion Hazard UNDER FIRE CONDIT

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 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 CONTAINERS . 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 BE

LW 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 EY E 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 THERMA

DECOMPOSITION

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

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

Disclaimer (provided with this information by the compiling agencies): This information is formulated for use by elements of the Department of Defense. The United States of America in no manner whatsoever, expressly or implied, warrants this information to be accurate and di

sclaims all liability for its use. Any person utilizing this document should seek competent professional advice to verify and assume responsibility for the suitability of this information to their particular situation.