

MATERIAL SAFETY DATA SHEET

SECTION 1: IDENTIFICATION

PRODUCT NAME; PRODUCT STOCK NUMBERS;

Trident Diving Equipment
9616 Owensmouth Ave.
Chatsworth, CA 91311

(818) 998-7518 fax (818) 998-2423

MSDS PREPARATION DATE: JUNE 2006

Seco lube 550, LP98

SECTION 2: COMPOSITION / INFORMATION ON INGREDIENTS

THIS PRODUCT IS NON-HAZARDOUS BY DEFINITION OF HAZARD COMMUNICAITON STANDARD (29CRF 1910.1200)

THIS PRODUCT CONTAINS NO HAZARDOUS INGREDIENTS AT OR ABOVE OSHA REPORTABLE LEVELS.

SEMI SYNTHETIC HYDROCARBON

SECTION 3: HAZARD IDENTIFICATION

Appearance; Clear liquid, light yellow to light bown tint.

Emergency Overview; This product does not require any special warning label under OSHA 29 CFR 1910.1200

SECTION 4: FIRST AID MEASURES

Skin; Wash affeted areas thoroughly with soap and water. Wash contaminated clothing before reuse.

Eyes; Flush with clean, lukewarm water (low pressure) occasionally lifting eyelids. Physician assessment if eyes are inflamed.

Ingestion; Do not induce vomiting. Force fluid. Has laxative effect

SECTION 5: FIRE FIGHTING MEASURES

Flash point; 465 F

Flammability limits; NA

Auto ignition temp; NA

Fire & explosion hazard; Low fire hazard- Do not cut, drill or weld empty containers.

Extinguishing media: Dry chemical foam, water spray, carbon dioxide for small fires.

SECTION 6: ACCIDENTAL RELEASE MEASURES

SPILL AND LEAK PROCEDURES;

SMALL SPILLS;

USE ABSORBENT MATERIAL TO SOAK UP THE SPILL;

PLACE THE ABSORBENT MATERIAL IN A TIGHTLY SEALED CONTAINER AND DISPOSE OF PROPERLY.

LARGE SPILLS;

WAREHOUSE EVACUATE THE AREA.
WEAR PROTECTIVE CLOTHING AND RESPIRATOR. DIKE THE AREA.
SOAK UP THE RESIDUE WITH ABSORBENT MATERIAL;
PLACED IN A TIGHTLY SEALED CONTAINER AND DISPOSE OF PROPERLY.

Waste disposal; Dispose in approved, secure landfill site or through a licensed waste reclaimer.

SECTION 7: HANDLING & STORAGE

CONTAINERS OF THIS MATERIAL MAY BE HAZARDOUS WHEN EMPTIED. SINCE EMPTIED CONTAINERS RETAIN PRODUCT RESIDUES (VAPOR, LIQUID, AND / OR SOLID), ALL HAZARD PRECAUTIONS GIVEN IN THE DATA SHEET MUST BE OBSERVED

STORE IN COOL DRY AREA

Storage temperature; Max 104 F recommended

Shelf life; Indefinite in original container.

Precautions; Not for internal use. Avoid contact with skin, eyes and clothing

OTHER PRECAUTIONS; N/A

SECTION 8: CONTROL MEASURES

RESPIRATORY PROTECTION

WEAR A NIOSH APPROVED SELF CONTAINED BREATHING APPARATUS IN THE PRESSURE DEMAND MODE, OR A FULLFACE SUPPLIED AIR RESPIRATOR.

VENTILATION

MECHANICAL VENTILATION AND / OR LOCAL EXHAUST, SUFFICIENT IN PATTERN AND VOLUME, TO MEET TLV REQUIREMENTS

PROTECTIVE GLOVES

USE POLYETHYLENE OR NITRILE GLOVES IF FREQUENT SKIN CONTACT IS LIKELY.

EYE PROTECTION

SAFETY GLASSES WITH SPLASH GUARDS OR SIDE SHIELDING RECOMMENDED.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

WEAR IMPERVIOUS CLOTHING IF BODILY EXPOSURE IS ANTICIPATED.

WORK / HYGIENIC PRACTICES

DO NOT WEAR CONTACT LENSES. WASH CONTAMINATED CLOTHING BEFORE REUSE.

WEAR PROTECTIVE SAFETY EQUIPMENT AS NECESSARY TO MINIMIZE CONTACT.
WASH HANDS WITH SOAP AND WATER.

SECTION 9: PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling point; 570F

Melting point; na

Vapor pressure; less than 0.001 kpa @ 25 C

Vapor density; na

Evaporation rate; nil

Solubility in water; negligible

Specific gravity; 0.85 - 0.88

Normal appearance and odor; very slight hydrocarbon odor, clear liquid, very slight yellow tint

SECTION 10: STABILITY & REACTIVE DATA

Stability; This product is stable under the specified conditions of storage, shipment and use.

Incompatibility: Strong oxidizers.

Hazardous decomposition products; Analogous compounds evolve, carbon monoxide, carbon dioxide, and other undefined fragments when burned.

Hazardous polymerization: Does not occur

SECTION 11: TOXICOLOGICAL INFORMATION

Acute LD greater than 5000 mg/kg (rat:Oral) Practically non-toxic. Negative when tested by modified Ames test for carcinogenicity

SECTION 12: ECOLOGICAL INFORMATION

General; No data available

SECTION 13: DISPOSAL CONSIDERATIONS

DISPOSE OF IN ACCORDANCE WITH ALL APPLICABLE LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION 14: TRANSPORTATION INFORMATION

Technical name; Semi synthetic hydrocarbon

DOT Hazard class; Not regulated

UN/NA Number; Not regulated

SECTION 15: REGULATORY INFORMATION

Non hazardous under 29 CFR 1910.1200

SECTION 16: OTHER INFORMATION

MSDS PREPARED BY: QUALITY CONTROL DEPT.

REVISION DATE; NOT APPLICABLE

THE INFORMATION CONTAINED HEREIN HAS BEEN DEVELOPED BASED UPON CURRENT AVAILABLE SCIENTIFIC DATA. NEW INFORMATION MAY BE DEVELOPED FROM TIME TO TIME WHICH MAY RENDER THE CONCLUSIONS OF THIS REPORT OBSOLETE. THEREFORE, NO WARRANTY IS EXTENDED AS TO THE APPLICABILITY OF THIS INFORMATION TO THE USER'S INTENDED PURPOSE OR FOR THE CONSEQUENCES OF ITS USE OR MISUSE