



## SAFETY DATA SHEET

### DISTRIBUTED BY:

Jamestown Distributors  
17 Peckham Drive  
Bristol, RI 02809  
800-497-0010

### EMERGENCY TELEPHONE NUMBER:

Call CHEMTREC 800-424-9300

**DATE:** June 29, 2016

### SECTION 1 – PRODUCT IDENTIFICATION

**PRODUCT NAME:** Total Boat - Total Polish

**MODEL NUMBER:** 365255

**CHEMICAL FORMULA:** Polishing compound

### SECTION 2 – HAZARDS IDENTIFICATION

**CLASSIFICATION OF SUBSTANCE/MIXTURE:**

**SYMBOLS:**



**SIGNAL WORD:** DANGER!

**HAZARD STATEMENT:** Flammable liquid and vapor. May be harmful if swallowed and enters airways. Causes eye and skin irritation.

#### PRECAUTIONARY STATEMENTS:

Keep away from heat/sparks/open flames/hot surfaces. Do not smoke when using. Use personal protective equipment as required. **If swallowed:** Immediately call a poison center or physician. Do NOT induce vomiting.

**If in eyes:** Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

**If on skin:** Remove contaminated clothing. Wash skin with soap and water.

**If inhaled:** Remove victim to fresh air and keep at rest in a position comfortable for breathing. Immediately call a physician.

### SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

Naphtha (pet), hydrotreated heavy AND/OR Distillates (pet), hydrotreated light (CAS 64741-65-7/64742-48-9) 10 – 20%

Naphtha (pet), hydrotreated heavy AND/OR Distillates (pet), hydrotreated light (CAS 64742-48-9/64742-47-8) 10 – 20%

### SECTION 4 – FIRST AID MEASURES

**If in eyes:** Flush immediately with large amounts of water for at least 15 minutes. Get medical attention.

**If on skin:** Wash thoroughly with soap and water. Wash contaminated clothing before reuse. If irritation develops and persists, see a physician.

**If inhaled:** If you experience difficulty in breathing, leave area to obtain fresh air. If continued difficulty is experienced, get medical assistance immediately.

**If ingested:** Immediately call a poison center or physician. Do NOT induce vomiting.

### SECTION 5 – FIRE FIGHTING MEASURES

**EXTINGUISHING MEDIA:** Dry chemical, Carbon Dioxide (CO<sub>2</sub>).

**UNSUITABLE EXTINGUISHING MEDIA :** Do not use water jet as an extinguisher as this will spread the fire.

**DECOMPOSITION PRODUCTS:** Carbon Dioxide, Carbon Monoxide.

**UNUSUAL FIRE AND EXPLOSION HAZARDS:** The product is combustible and heating may generate vapors which may form an explosive vapor/air mixtures. During fire, gases hazardous to health may be formed.

**SPECIAL PRECAUTIONS FOR FIRE FIGHTERS:** Water may be ineffective on flames, but should be used to keep fire-exposed containers cool. Water or foam sprayed into container of hot burning product could cause frothing and endanger



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fire fighters. Keep adjoining structures cool with water. Avoid spreading burning liquid with water used for cooling purposes. Do not flush down public sewers. Avoid inhalation of vapors. Firefighters should wear self-contained breathing apparatus. **SPECIAL FIRE FIGHTING PROCEDURES** Use standard firefighting procedures and consider the hazards of other involved materials.

### SECTION 6 – ACCIDENTAL RELEASE MEASURES

**SPILL PROCEDURES:** Avoid breathing vapors. Dike to prevent spillage into streams or sewage systems. Consult local, state and federal authorities.

**WASTE DISPOSAL:** Consult local, state and federal authorities.

### SECTION 7 – HANDLING AND STORAGE

**HANDLING:** Under normal use according to label instructions, special protection should not be necessary. Avoid contact with eyes, skin and clothing. Do not breath vapors for prolonged periods of time. Do not ingest.

**STORAGE:** Keep container tightly closed. Store in a cool, well-ventilated area. Avoid overheating (above 120 F).

### SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION

Naphtha (pet), hydrotreated heavy AND/OR Distillates (pet), hydrotreated light (CAS 64741-65-7/64742-48-9)

OSHA Z-1 TWA 500 ppm; OSHA P0 400 ppm

Naphtha (pet), hydrotreated heavy AND/OR Distillates (pet), hydrotreated light (CAS 64742-48-9/64742-47-8)

OSHA Z-1 TWA 500 ppm; OSHA P0 400 ppm

#### Engineering controls

Ensure adequate ventilation, especially in confined areas.

#### Personal protective equipment

##### General

**Eyes:** Wear safety glasses with side shields (or goggles). Avoid contact with eyes.

**Skin:** Wear protective gloves.

**Respiratory** Use in a well-ventilated area. .

**General hygiene considerations** When using, do not eat, drink or smoke. Always observe good, personal hygiene measures, such as washing after handling the material and before eating, drinking, and/or smoking. Routinely wash work clothing and protective equipment to remove contaminant. Keep out of reach of children!

### SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES

#### Appearance

**Physical state** Solid paste.

**Color** White, opaque.

**Odor** Solvent odor.

**pH** Not applicable.

**Melting point/freezing point** Not determined.

**Initial boiling point and boiling range** Not determined.

**Flash point** 50 F (Pensky Martens)

**Evaporation rate** Not determined.

#### Upper/lower flammability or explosive limits

**Flammability limit – lower (%)** Not available.

**Flammability limit – upper (%)** Not available.

**Relative density** 0.8

**Solubility (water)** Not soluble.

**Percent volatile** Not determined

**Volatile Organic Compounds (VOC)** Not determined.

### SECTION 10 – STABILITY AND REACTIVITY

**STABLE:** Yes

**HAZARDOUS POLYMERIZATION:** Will not occur.

**HAZARDOUS DECOMPOSITION PRODUCTS:** Carbon dioxide and Carbon monoxide.

**CONDITIONS TO AVOID:** Open flame, sparks, and other sources of ignition. Avoid strong acids and oxidizers.



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### SECTION 11 – TOXICOLOGICAL INFORMATION

Naphtha (pet), hydrotreated heavy AND/OR Distillates (pet), hydrotreated light (CAS 64741-65-7/64742-48-9)

LD50 (Oral, rat): >2,000 mg/kg; LD50 (rabbit): >2,000 mg/kg

Naphtha (pet), hydrotreated heavy AND/OR Distillates (pet), hydrotreated light (CAS 64742-48-9/64742-47-8)

LD50 (Oral, rat): >5,000 mg/kg; LC50 (Inhalation, rat): > 5,610 mg/kg; LD50 (rabbit, male and female): >2,000 mg/kg

**Eye:** Causes eye irritation.

**Skin:** Causes skin irritation.

**Ingestion:** Accidental ingestion of the material may be harmful; Based on Toluene animal experiments indicate that ingestion of less than 150 gram may be fatal or may produce serious damage to the health of the individual. The liquid may produce gastrointestinal discomfort and may be harmful if swallowed. Ingestion may result in nausea, pain and vomiting.

**Inhalation:** Excessive inhalation of vapors can cause nasal and respiratory irritation, central nervous system depression, dizziness, weakness, fatigue, nausea, and headache. atmosphere developing. Before starting consider control of exposure by mechanical ventilation.

**Notice:** Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling contents may be harmful or fatal.

**Carcinogenicity:** This product is not considered to be a carcinogen by IARC, ACGIH, NTP, or OSHA.

**Mutagenicity:** No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Further information:** Symptoms may be delayed.

### SECTION 12 – ECOLOGICAL INFORMATION

#### ENVIRONMENTAL FATE AND DISTRIBUTION:

Naphtha (pet), hydrotreated heavy AND/OR Distillates (pet), hydrotreated light (CAS 64741-65-7/64742-48-9)

LL50 (Rainbow trout, 96 h): 10 mg/L; EL50 (Daphnia magna, 48 h): 4.5 mg/L; EL50 (Green algae, 73 h): 3.1 mg/L. Readily biodegradable.

Naphtha (pet), hydrotreated heavy AND/OR Distillates (pet), hydrotreated light (CAS 64742-48-9/64742-47-8)

LL50 (Rainbow trout, 96 h): 10 mg/L. Readily biodegradable.

### SECTION 13 – DISPOSAL CONSIDERATIONS

**WASTE DISPOSAL:** Residues and spilled material are hazardous waste due to ignitability. Disposal must be in accordance with applicable federal, state, or local regulations. The container for this product can present explosion or fire hazards, even when emptied. To avoid risk of injury, do not cut, puncture, or weld on or near this container. Since the emptied containers retain product residue, follow label warnings even after container is emptied.

### SECTION 14 – TRANSPORT INFORMATION

**PROPER SHIPPING NAME:** Not regulated for limited quantity.

**HAZARD CLASS:** N/A

**UN/NA NUMBER:** N/A

**PACKAGING GROUP:** N/A

**IATA:** Do not ship by air.

**IMDG:** Consult shipping regulations.

### SECTION 15 – REGULATORY INFORMATION

Contents of this SDS comply with the OSHA Hazard Communication Standard 29 CFR 1910.1200.

**US federal regulations:** This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

**Toxic Substances Control Act (TSCA) Inventory:** Yes

**California Proposition 65:** Toluene is listed under California Proposition 65 as a chemical that is known to the State of California to cause birth defects or other reproductive harm.

**SARA SECTION 311/312:** Fire hazard.

**SARA SECTION 313:** This product contains toxic chemicals subject to the reporting requirements of SARA Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372.



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### SECTION 16 – OTHER INFORMATION

**NFPA rating:** Health = 3, Flammability = 3, Physical hazard = 1, Other = 0.

The information contained in this Safety Data Sheet is furnished without warranty of any kind, expressed or implied. Information in this Data Sheet has been assembled by the manufacturer based on its own studies and on the work of others and is believed to be correct as of the date issued. However, no warranty of any kind is expressed or implied as to the accuracy, completeness, or adequacy of the information obtained herein. The Manufacturer shall not be liable, regardless of fault, to the vendee, the vendee's employees, or anyone for any direct, special or consequential damages arising out of, or in connection with, the accuracy, completeness, or adequacy of the information obtained herein. It is intended to assist in the normal safe usage of the product.