1. PRODUCT AND COMPANY IDENTIFICATION

1.1 Product identifiers

Product Number: 85504
Product name: MARINE FORMULA WHITE PTEF LUBRICANT

1.2 Relevant identified uses of the substance or mixture and uses advised against

Identified uses: Lubricant

1.3 Details of the supplier of the safety data sheet

Star brite Inc.
4041 SW 47th Ave
Fort Lauderdale, FL 33314
Telephone: (954) 587-6280
Fax: (954) 587-2813

1.4 Emergency telephone number

Emergency Phone #: Chemtrec: (800) 424-9300

2. HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

GHS Classification in accordance with 29 CFR 1910 (OSHA HCS)
Not Classified

2.2 GHS Label elements, including precautionary statements

Pictogram
None

Signal word: No Signal Word
Hazard statement(s)
No known significant effects or critical hazards.

Precautionary statement(s)
P262 Do not get in eyes, on skin, or on clothing.
P301 + P331 IF SWALLOWED: Do NOT induce vomiting.
P301 + P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P302 + P352 IF ON SKIN: Wash with plenty of soap and water.
P305 + P351 +P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

2.3 Hazards not otherwise classified or not covered by GHS

No specific dangers known, if the regulations/notes for storage and handling are considered.
3. COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances

Hazardous components


Not a hazardous substance or mixture.

4. FIRST AID MEASURES

4.1 Description of first aid measures

If inhaled
Remove exposed person to fresh air if adverse effects are observed.

In case of skin contact
Wash off with soap and plenty of water. Consult a physician if skin irritation occurs.

In case of eye contact
Rinse thoroughly with plenty of water for at least 15 minutes and consult a physician if irritation occurs.

If swallowed
Do NOT induce vomiting. Never give anything by mouth to an unconscious person. Rinse mouth with water. Consult a physician.

4.2 Most important symptoms and effects, both acute and delayed
The most important known symptoms and effects are described in the labelling (see section 2.2) and/or in section 11

4.3 Indication of any immediate medical attention and special treatment needed
Treat symptomatically.

5. FIREFIGHTING MEASURES

5.1 Extinguishing media

Suitable extinguishing media
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

5.2 Special hazards arising from the substance or mixture
None known.

5.3 Advice for firefighters
Wear self contained breathing apparatus for fire fighting if necessary.

5.4 Further information
Use water spray to cool unopened containers.
6. ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures
Use personal protective equipment. For personal protection see section 8.

6.2 Environmental precautions
Prevent further leakage or spillage if safe to do so. Do not let product enter drains.

6.3 Methods and materials for containment and cleaning up
Contain spillage, and then collect and place in container for disposal according to local regulations (see section 13).

6.4 Reference to other sections
For disposal see section 13.

7. HANDLING AND STORAGE

7.1 Precautions for safe handling
Avoid contact with skin and eyes. For precautions see section 2.2.

7.2 Conditions for safe storage, including any incompatibilities
Keep container tightly closed in a dry and well-ventilated place. Containers which are opened must be carefully resealed and kept upright to prevent leakage.

7.3 Specific end use(s)
Apart from the uses mentioned in section 1.2. No other specific uses are stipulated.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters
Components with workplace control parameters

<table>
<thead>
<tr>
<th>Component</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>TWA 5mg/m³ 8 hours</th>
</tr>
</thead>
<tbody>
<tr>
<td>White mineral oil (petroleum)</td>
<td></td>
<td></td>
<td></td>
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<tr>
<td></td>
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</tbody>
</table>

8.2 Exposure controls
Appropriate engineering controls
Handle in accordance with good industrial hygiene and safety practice. Wash hands before breaks and at the end of work day.

Personal protective equipment

Respiratory protection:
Wear respiratory protection if ventilation is inadequate.

Hand protection:
Chemical resistant protective gloves

Eye protection:
Safety glasses with side-shields. Wear face shield if splashing hazard exists.

General safety and hygiene measures:
Wear protective clothing as necessary to minimize contact. Handle in accordance with good industrial hygiene and safety practice. Eye wash fountains and safety showers must be easily accessible.
9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Opaque paste
Odor: Odorless
Odor threshold: Not applicable
pH value: No data available
Freezing point: No data available
Boiling point: No data available
Flash point: > 442.2°F
Vapor pressure: < 0.013 kPa
Density: 7.3 lbs/gal (25 °C)
Vapor density: > 1 [Air = 1]
Auto-ignition: No data available.
temperature:
Decomposition temperature: No data available.
% Volatiles: 88.5%
Solubility in water: Insoluble
Evaporation rate: < 1 [n-Butyl Acetate = 1]
Other Information: No data available.

10. STABILITY AND REACTIVITY

10.1 Reactivity
No hazardous reactions if stored and handled as prescribed/indicated.

10.2 Chemical stability
Stable under recommended storage conditions.

10.3 Possibility of hazardous reactions
Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid
No specific data.

10.5 Incompatible materials
No specific data.

10.6 Hazardous decomposition products
No hazardous decomposition products if stored and handled as prescribed/indicated.

11. TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

Acute toxicity
White Mineral Oil
LD50 Oral - rat - > 5000mg/kg  LD50
dermal - rabbit - > 2000mg/kg

Skin corrosion/irritation
No additional information.
12. ECOLOGICAL INFORMATION
12.1 Toxicity
White Mineral Oil
Toxicity to fish LC50 - > 2,000 mg/l - 96 h

12.2 Persistence and degradability
No data available.

12.3 Bioaccumulative potential
White Mineral Oil
Log\(P_{ow}\) > 6

12.4 Mobility in soil
No data available.

12.5 Other adverse effects
No data available.

13. DISPOSAL CONSIDERATIONS
13.1 Waste treatment methods

Waste disposal of substance:
Dispose of in accordance with national, state and local regulations. It is the waste generator's responsibility to determine if a particular waste is hazardous under RCRA.

Container disposal:
Dispose of as unused product.

14. TRANSPORT INFORMATION

Land transport
USDOT: Not classified as a dangerous good under transport regulations.

Sea transport
IMDG: Not classified as a dangerous good under transport regulations.
Air Transport
IATA
Not classified as a dangerous good under transport regulations.

15. REGULATORY INFORMATION

SARA 302 Extremely Hazardous Substance
None listed.

SARA 313 Components (TRI Reporting)
None listed.

SARA 311/312 Hazard Catagories
No SARA Hazards

HMIS Rating
Health hazard: 1
Flammability: 1
Physical Hazard 0

NFPA Rating
Health hazard: 1
Fire Hazard: 1
Reactivity Hazard: 0

16. OTHER INFORMATION

SDS Prepared by:
Star brite Inc.
(954) 587-6280
SDS Prepared on: 05/19/2015