

MATERIAL SAFETY DATA SHEET

Date: June 19, 2008sb

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

Product Code:	80116P, 80100, 80116PC	Flammability	2
Product Name:	Star brite Marine Polish	Health	2
Manufacturer Information		Special	
Company Name:	Star Brite Distributing	Instability	0
	4041 SW 47 th Avenue		
	Ft. Lauderdale, FL 33314		
Telephone Numbers:	Chemtrec: 800-424-9300 or 703-527-3887 Chemtrec Information: 800-327-8583		
Replaces:	October 9, 2006		

SECTION 2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous Components (Chemical Name)	CAS #	Percentage	OSHA PEL	ACGIH TLV	Other Limits
Kerosine	8008-20-6	15.0-22.0 %	No data.	200 mg/m3	No data.
Quartz	14808-60-7	5.0-10.0 %	8825	0.05 mg/m3 (R)	No data.
			ppm(%SiO2+5)		
Diatomaceous earth, flux-calcined	68855-54-9	5.0-10.0 %	No data.	No data.	No data.
Polydimethylsiloxane	63148-62-9	5.0-10.0 %	No data.	No data.	No data.
Hazardous Components (Chemical Name)	RTECS #	OSHA STEL	OSHA CEIL	ACGIH STEL	ACGIH CEIL
Kerosine	OA5500000	No data.	No data.	No data.	No data.
Quartz	VV7330000	No data.	No data.	No data.	No data.
Diatomaceous earth, flux calcined	NA	No data.	No data.	No data.	No data.
Polydimethylsiloxane	VW1511000	No data.	No data.	No data.	No data.

SECTION 3. HAZARDS IDENTIFICATION

Emergency Overview

Danger! Combustible liquid. Vapor harmful. Contains petroleum distillates. Harmful or fatal if swallowed. Keep away from heat, sparks, and open flame. If swallowed, do not induce vomiting, call a physician immediately. Keep out of reach of children.

Route(s) of Entry:	Inhalation? Yes	Skin? Yes	Eyes? Yes	Ingestion? Yes
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Potential Health Effects (Acute and Chronic)

ACUTE HEALTH EFFECTS

EYES: Contact will cause eye irritation

SKIN: Frequent or prolonged contact may irritate and defat the skin.

INHALATION: Inhalation may cause dizziness, headaches and irritate respiratory tract.

INGESTION: This material may be harmful or fatal if swallowed. Irritating to mouth, throat and stomach.

TARGET ORGAN EFFECTS: Central nervous system, possible kidneys (kerosene).

LD/LC 50: 5-15 g/kg (kerosene)

Signs and Symptoms of Exposure

EYES: Contact produces burning and redness

SKIN: Prolonged skin contact may result in irritation with redness and severe swelling and blistering

INGESTION: Irritation of the gastrointestinal tract and possible vomiting and diarrhea.

INHALATION: Vapors or mists, in excess of permissible concentrations, or in unusually high concentrations generated from spraying, heating the material or as from exposure in poorly ventilated areas or confined spaces, may cause irritation of the nose, throat, headache, nausea, and drowsiness.

Medical Conditions Generally Aggravated By Exposure

No data available.

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SECTION 3. HAZARDS IDENTIFICATION cont'd

OSHA Hazard Classes:

HEALTH HAZARDS: Toxic, Irritant

PHYSICAL HAZARDS: Combustible Liquid

TARGET ORGANS & EFFECTS: Kidney, Eyes, Skin, Liver, Central Nervous System, Respiratory System.

SECTION 4. FIRST AID MEASURES

Emergency and First Aid Procedures

EYES: Check for and remove any contact lenses. Immediately flush eyes with large amounts of water for 15 minutes or until irritation subsides. Get medical attention.

SKIN: Wash exposed area with mild soap and water.

INGESTION: Do not induce vomiting. Get immediate medical attention

INHALATION: If irritation, headache, nausea, or drowsiness occurs, remove to fresh air. Get medical attention if breathing becomes difficult or respiratory irritation persists.

SECTION 5. FIRE FIGHTING MEASURES

Flash Point 138.00 F (58.9 C) Method: TCC

Explosive Limits: LEL: No data UEL: No data

Autoignition Point 0.00 F F (-17.8 C)

Fire Fighting Instructions

A self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

Flammable Properties and Hazards

Material floats on water. Cool fire exposed containers.

Extinguishing Media

Dry Chemicals, CO2 or Alcohol Resistant Foam.

Unsuitable Extinguishing Media

No data available.

SECTION 6. ACCIDENTAL RELEASE MEASURES

Steps To Be Taken In Case Material Is Released Or Spilled

Ventilate area. Avoid breathing vapor. Wear appropriate personal protective equipment, including respiratory protection. Contain spill if possible. Wipe up or absorb on suitable material and shovel up. Keep out of sewers and drains. Avoid contact with skin, eyes, and clothing.

SECTION 7. HANDLING AND STORAGE

Precautions To Be Taken in Handling

Combustible liquid. Harmful or fatal if swallowed. Keep away from heat, sparks and open flame. Keep out of reach of children.

Precautions To Be Taken In Storing

Store in well ventilated area away from sources of heat, sparks, and open flame.

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SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Respiratory Equipment (Specify Type)

Use a NIOSH approved respirator if local ventilation is not adequate to maintain levels below appropriate levels.

Eye Protection

Safety Glasses

Protective Gloves

Use of chemical resistant gloves is recommended.

Other Protective Clothing

None should be needed.

Engineering Controls (Ventilation etc.)

Adequate to meet occupational exposure limits. See Section II.

Work/Hygienic/Maintenance Practices

Do not smoke while using. Wash hands after use. Use good personal hygiene at all times.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical States:	() Gas	(X) Liquid	() Solid
Melting Point:	0.00 F (-17.8 C)		
Boiling Point:	N.A.		
Autoignition Pt:	0.00 F (-17.8 C)		
Flash Pt:	138.00 F (58.9C)	Method: NA	
Explosive Limits:	LEL: No data	UEL: No data	
Specific Gravity (Water =1):	0.96	at 68.0 F (20.0 C)	
Vapor Pressure (vs. Air or mm Hg):	No data		
Vapor Density (vs. Air=1):	No data		
Evaporation Rate (vs. Butyl Acetate=1):	No data		
Solubility in Water:	no data		
Percent Volatile:	0.0 % by weight.		
VOC/Volume:	14.2000 WT%		
Viscosity:	1720 CPS	at 0.0 F (-17.8 C)	
Corrosion Rage:	No data.		
pH:	7.5 – 7.9		
Appearance and Odor	Blue liquid with characteristic hydrocarbon odor.		

SECTION 10. STABILITY AND REACTIVITY

Stability: Unstable () Stable(X)

Conditions to Avoid-Instability
None Known

Incompatibility-Materials to Avoid
Strong Oxidizers

Hazardous Decomposition Or Byproducts
Carbon monoxide, fumes and smoke.

Hazardous Polymerization: Will occur () Will not occur (X)

Conditions To Avoid-Hazardous Polymerization
Product will not undergo polymerization.

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SECTION 11. TOXICOLOGICAL INFORMATION

Toxicological Information

No data available.

Chronic Toxicological Effects

No data available

Carcinogenicity/Other Information

No data available.

Carcinogenicity: NTP? No IARC Monographs? No OSHA Regulated? No

SECTION 12. ECOLOGICAL INFORMATION

Ecological Information

No data available.

SECTION 13. DISPOSAL CONSIDERATIONS

Waste Disposal Method

All notification, clean up and disposal should be carried out in accordance with federal, state and local regulations.

SECTION 14. TRANSPORT INFORMATION

LAND TRANSPORT (US DOT)

DOT Proper Shipping Name: Flammable Liquid, n.o.s (kerosene)
UN Number: 1993
DOT Hazard Class: 3
Packing Group III
DOT Hazard Label: Limited quantities up to 5 liters, Consumer Commodity ORM-D
Above 5 liters, Flammable Liquid

IMDG/IATA

Proper Shipping Name: Flammable liquid, n.o.s. (kerosene)
UN Number: 1993
Packing Group: III
Hazard Class: 3
Hazard Label Required: Limited quantities up to 5 liters.
Above 5 liters Flammable Liquid

Note: The information provided in Section 14 is based on the rules and regulations governing the shipment of non-bulk containers and may not apply when using bulk packaging to ship this material.

SECTION 15. REGULATORY INFORMATION

US EPA SARA TITLE III

Hazardous Components (Chemical Name)	Cas#	Sec.302 (EHS)	Sec. 304 RQ	Sec. 313 (TRI)	Sec. 110
Kerosine	8008-20-6	No	No	No	No
Quartz	14808-60-7	No	No	No	No
Diatomaceous earth, flux-calcined	68855-54-9	No	No	No	No
Polydimethylsiloxane	63148-62-9	No	No	No	No

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SECTION 15. REGULATORY INFORMATION cont'd

US EPA CAA, CWA, TSCA

Hazardous Components (Chemical Name)	Cas#	EPA CAA	EPA CWA NPDES	EPA TSCA	CA PROP 65
Kerosine	8008-20-6	No	No	No	No
Quartz	14808-60-7	No	No	No	No
Diatomaceous earth, flux-calcined	68855-54-9	No	No	No	No
Polydimethylsiloxane	63148-62-9	No	No	8A,8APAIR	No

SARA (Superfund Amendments and Reauthorization Act of 1986) Lists:

- Sec.302: EPA SARA Title III Section 302 Extremely Hazardous Chemical with TPQ. *indicates 10000 LB TPQ if not volatile.
- Sec.304: EPA SARA Title III Section 304: CERCLA Reportable + Sec.302 with Reportable Quantity** indicates statutory RQ.
- Sec.313: EPA SARA Title III Section 313 Toxic Release Inventory. Note: -Cat indicates a member of a chemical category.
- Sec.110: EPA SARA 110 Superfund Site Priority Contaminant List

TSCA (Toxic Substances Control Act) Lists:

- 5A(2): Chemical Subject to Significant New Rules (SNURS)
- 6A: Commercial Chemical Control Rules
- 8A: Toxic Substances Subject To Information Rules on Production
- 8A CAIR: Comprehensive Assessment Information Rules – (CAIR)
- 8A PAIR: Preliminary Assessment Information Rules – (PAIR)
- 8C: Records of Allegations of Significant Adverse Reactions
- 8D: Health and Safety Data Reporting Rules
- 8D TERM: Health and Safety Data Reporting Rule Terminations

Other Important Lists:

- CWA NPDES: EPA Clean Water Act NPDES Permit Chemical
- CAA HAP: EPA Clean Air Act Hazardous Air Pollutant
- CAA ODC: EPA Clean Air Act Ozone Depleting Chemical (1=CFC,2=HCFC)
- CA PROP 65: California Proposition 65

Regulatory Information

Prop 65: This product does not contain a chemical(s) known to the State of California to cause cancer and/or birth defects or other reproductive harm.

SARA Title III, Section 313: No chemicals are present in this product subject to the reporting requirements of Section 313.

New Jersey Right-To-Know: Water; Kerosene CAS# 8008-20-6; Natural calcined diatomaceous earth CAS#'s 68855-54-9 & 7631-86-9; Aminopolysiloxane CAS# 73892-00-9; Morpholine CAS# 110-91-8.

EPA Hazard Categories:

This material meets the EPA 'Hazard Categories' defined for SARA Title III Sections 311/312 as indicated:

- Yes No Acute (immediate) Health Hazard
- Yes No Chronic (delayed) Health Hazard
- Yes No Fire Hazard
- Yes No Reactive Hazard
- Yes No Sudden Release of Pressure Hazard

Regulatory Information Statement

The information contained herein is based on data considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data or the results to be obtained from the use thereof. Vendor assumes no responsibility for injury to vendee or third person proximately caused by the material if reasonable safety procedures are not adhered to as stipulated in the data sheet. Additionally, vendor assumes no responsibility for injury to vendee or third persons proximately caused by abnormal use of the material even if reasonable safety procedures are followed. Furthermore, vendee assumes all risk in use of the material.

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SECTION 16. OTHER INFORMATION

Company Policy or Disclaimer

THIS INFORMATION IS FURNISHED WITHOUT WARRANTY, EXPRESSED OR IMPLIED, EXCEPT THAT IS ACCURATE TO THE BEST KNOWLEDGE OF STAR BRITE. THE DATA ON THIS SHEET RELATES ONLY TO THE SPECIFIC MATERIAL DESIGNATED HEREIN. STAR BRITE ASSUMES NO LEGAL RESPONSIBILITY FOR USE OR RELIANCE UPON THIS DATA.