

IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name Star brite Premium Marine Polish - 857XX

Application Boat maintenance. Polish

: Star brite Distributing, Inc. Manufacturer : 4041 S. W. 47 Avenue Address Ft. Lauderdale, FL 33314

: +001-954-587-6280 Telephone

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EMERGENCY TELEPHONE NUMBER, for DOCTORS/FIRE BRIGADE/POLICE only:

: 001-703-527-3887 - CHEMTREC

COMPOSITION / INFORMATION ON CONSTITUENTS

Product description : Preparation.

Information on hazardous substances:

EC-name	Concentration	CAS-number	EC-number	Symbols	R-phrases
	(w/w) (%)				
Distillates (petroleum), hydrotreated	10 – 20	64742-47-8	265-149-8	Xn	10-65-66
light; Kerosine - unspecified					
Kaolin	5 – 10	92704-41-1	296-473-8	-	-
Kerosine (petroleum)	5 – 10	8008-20-6	232-366-4	Xn, N	10-38-51/52-65
Oleamide DEA	1 – 5	93-83-4	202-281-7	Xi	38-41

Reference is made to chapter 16 for full text of each relevant R phrase. Occupational exposure limit(s), if relevant, are listed in section 8.

HAZARD INFORMATION

Classification : Flammable and dangerous to the environment.

Human health hazards : Low hazard for usual industrial or commercial handling. Contains petroleum distillates, may

be harmful when ingested.

Physical/chemical

hazards

4

: Flammable.

Environmental hazards : Harmful to aquatic organisms, may cause longterm adverse effects in the aquatic

environment. See also section 12.

Other information : Keep out of reach of children. If swallowed, seek medical advice immediately and show this

container or label.

FIRST AID MEASURES

Effects and symptoms

Inhalation : May cause headache, dizziness and a feling of sickness.

No specific effects and/or symptoms are known. Skin contact

Eye contact May cause stinging of eyes and redness.

Ingestion : May cause a feeling of sickness, vomiting and diarrhoea.

First aid measures

Inhalation : Move victim into fresh air. Seek medical advice if victim feels unwell.

Skin contact Take off contaminated clothing. Wash off skin with plenty of water and soap before product

dries up. Consult a doctor if irritation persists.

Wash out with (lukewarm) water for at least 15 minutes. Remove contact lenses. Consult a Eye contact

doctor if irritation persists.

Product name : Star brite Premium Marine Poilsh

Date of issue : 28-01-2010sb Replaces issue dated:---02-11-2005 Page 1 of 5



Ingestion : Do not induce vomiting. Give nothing to drink. Consult a doctor if victim feels unwell.

5 FIRE FIGHTING MEASURES

Extinguishing media

Suitable : CO2, foam, water fog or dry chemical.

Not suitable : Water jet Special exposure : None known

hazards

Hazardous thermal : Carbon monoxide may be evolved if incomplete combustion occurs.

(de)composition products

Special protective : Use adequate respiratory equipment in case of insufficient ventilation.

equipment for fire-fighters

ACCIDENTAL RELEASE MEASURES

Personal precautions : Danger of slipping. Clean up spills immediately. Wear shoes with norslip soles. Keep

away from sources ofignition. See also section 8.

Environmental : Avoid release of product into sewers, surface and ground water causing pollution of the

precautions aquatic environment.

Methods for cleaning up : Collect spilled material in containers. Absorb residues in sand or other inert material.

Dispose at an authorised waste collection point. Wash away remainder with plenty of water

and soap.

7 HANDLING AND STORAGE

Handling : Handle in accordance with good occupational hygiene and safety practices in well

ventilated areas.

Keep away from sources of ignition and direct sunlight. No smoking. Avoid contact with

eyes and skin. Do not inhale vapours.

Storage : Keep frost-free, in a cool, dry and well-ventilated place (< 35 °C) separated from oxidizing

substances. Protect from sunlight.

Recommended

packaging

: Keep only in the original container.

Use : Use only as directed.

8 EXPOSURE CONTROL/PERSONAL PROTECTION

Engineering measures : Use only in well-ventilated areas. Comply with standard precautionary measures for

working with chemicals.

Hygienic measures : Do not eat, drink or smoke during use.

Occupational exposure : Occupational exposure limits have not been established for this product.

limits

Occupational exposure limits (mg/m³):

Chemical name		EC	UK	CEFIC-HSPA advice
Kaolin (respirable dust)	TGG 8 uur	-	2	
, , ,	TGG 15 min.	-	-	
Kerosine (petroleum)	TGG 8 uur	-	-	575
,	TGG 15 min.	-	-	
Distillates (petroleum), hydrotreated	TGG 8 uur	-	-	1200
light; Kerosine - unspecified	TGG 15 min.	-	-	

Personal protective equipment:

The efficiency of personal protective equipment depends among other things on temperature and degree of ventilation. Always get professional advice for the particular local situation.

Body protection : Use of specific protective industrial clothing is not required under normal conditions of use. Respiratory : Take care of sufficient ventilation. Wear a gas filter type A (brown), class I or higher on e.g.

protection a facemask in accordance with EN 140, in case of large scae exposure Hand protection: Under normal conditions of use specific gloves are not required.

Eye protection : Wear appropriate safety glasses when there is danger of possible eye contact.

Product name : Star brite Premium Marine Poilsh Page 2 of 5

Date of issue : 28-01-2010sb Replaces issue dated:---02-11-2005



PHYSICAL AND CHEMICAL PROPERTIES

Appearance : Viscous liquid

Colour : White

Odour : Hydrocarbons

pH : 9.8

Solubility in water : Insoluble

in fat : Not known Partition coefficient : Not known

(n-octanol/water)

Flash point : $\pm 52^{\circ}$ C (PMcc)

Auto ignition temperature : Not applicable Boiling point/ boiling : Not known

range

Melting point/ melting : ± 0 °C

range

Explosive properties : Not known
Oxidizing properties : Not applicable
Decomposition : Not applicable

temperature

Viscosity (40°C) : > 7 cSt Vapour pressure (20°C) : Not known Relative density (20°C) : \pm 1 kg/l

Evaporation rate : Not known (n-butyl acetate = 1)

10 STABILITY AND REACTIVITY

Stability : Stable under normal conditions.

Conditions to avoid : See section 7.

Materials to avoid : Keep away from oxidizing substances.

Hazardous : None known.

decomposition products

11 TOXICOLOGICAL INFORMATION

No toxicological research has been carried out on this product.

Inhalation : Stinging of respiratory airways possible when vapour concentrations exceed threshold

limits.

Skin contact : Unlikely to cause irritation. Eye contact : Slight irritation possible.

Ingestion : Ingestion may cause vomiting, nausea and diarrhoea. After ingestion, at vomiting, risk of

aspiration in the lungs.

12 ECOLOGICAL INFORMATION

No ecotoxicological research has been carried out on this product.

Ecotoxicity : No ecotoxicological information available. Harmful to aquatic organisms.

Mobility : Spilled product can penetrate into the ground and get into the ground water and surface

water.

Persistence – : Data on the biodegradation of this product are not available. May cause longerm adverse

degradability effects in the aquatic environment. Bio accumulative : No specific information known.

potential

Ecotoxicological information:

Chemical name	Toxicity (mg/l)	Log P(ow)	BCF	Degradability
Kerosine (petroleum)	EC ₅₀ : 1 - 10 (fish, estimated	3.6 - 7.6	-	< 10 days (halflife
	value)			time)

13 DISPOSAL CONSIDERATIONS

Product residues : Dispose empty pack with regular household waste. Treat product residues and norempty

pack as hazardous waste. Dispose hazardous waste in accordance with Directive

Page 3 of 5

Product name : Star brite Premium Marine Poilsh

Date of issue : 28-01-2010sb Replaces issue dated:---02-11-2005



pack as hazardous waste. Dispose hazardous waste in accordance with Directive 91/689/EEC under acknowledgement of a waste code according to Commission Decision

2000/532/EC to an official chemical waste depot.

Comment : Attention is drawn to the possible existence of mandatory and regulatory communal,

national or local requirements governing disposal of waste.

14 TRANSPORT

UN number : UN 1993

Transport name : FLAMMABLE LIQUID, N.O.S. (hydrocarbons)

Land (road / railway)

ADR/RID class : 3 Classification code : F1 Packaging group : III

Sea

IMDG class : 3 Packaging group : III

EmS (fire / spill) : F-E / S-E

Marine pollutant : No UN1993

Air

IATA class : 3

Information in this section pertains to shipments of the material in limited quantity (up to 5 liter) containers. Shipments in containers greater than 5 liters require ~ammable sticker.

Page 4 of 5

This information does not apply to IATA.

15 REGULATORY INFORMATION

Community regulations : EC classification (67/548/EEC - 99/45/EC) and other regulations

Hazard symbols : None

R- and S-phrases : R10 Flammable.

R52 Harmful to aquatic organisms.

S2 Keep out of reach of children.

S46 If swallowed, seek medical advice immediately and show this container or

label.

Other information : This product is exempted from classification as "Harmful: may cause lung damage if

swallowed" on basis of point 3.2.3 of Annex VI of Directive 67/548/EC.

16 OTHER INFORMATION

The information in this safety data sheet is compiled in compliance with Directive 2001/58/EC dated 27 July 2001 and accurate to the best of our knowledge and experience at the date of issue specified. It is the user's obligation to use this product safely and to comply with all applicable laws and regulations concerning the use of the product.

This safety data sheet complements the technical information sheets but does not replace them and offers no warranty with regard to product properties.

Users are also forewarned for any hazards involved when the product is used for other purposes than those for which it is designed.

Changed or new information with regard to the previous release is indicated with an asterisk (*).

Full text of R-phrases mentioned in section 2:

R10 Flammable. R38 Irritating to skin.

R41 Risk of serious damage to eyes. R52 Harmful to aquatic organisms.

R65 Harmful: may cause lung damage if swallowed.

Product name : Star brite Premium Marine Poilsh

Date of issue : 28-01-2010sb Replaces issue dated:---02-11-2005



R66 Repeated exposure may cause skin dryness or cracking.

History
Date of first issue : 04-06-2005

Product name : Star brite Premium Marine Poilsh Page 5 of 5

Replaces issue dated:---02-11-2005 Date of issue : 28-01-2010sb