

1 IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name : Star brite Vinyl Brite - 80308, 80316N
Application : Boat maintenance. Polish.

Manufacturer : Star brite Distributing, Inc.
Address : 4041 S. W. 47 Avenue
Ft. Lauderdale, FL 33314, USA
Telephone : +1- 800-327-8583

Distributor : Star brite Europe Inc.
Contact : Jean Paul Kitzinger

Telephone : +33- 472- 57 01 33
Fax : +33- 472- 57 04 93

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



: 001-703-527-3887 - CHEMTREC

2 COMPOSITION / INFORMATION ON CONSTITUENTS

Product description : Preparation.

Information on hazardous substances:

EC-name	Concentration (w/w) (%)	CAS-number	EC-number	Symbols	R-phrases
Propan-2-ol	1 – 5	67-63-0	200-661-7	F, Xi	11-36-67

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.

3 HAZARD INFORMATION

Classification : Not classified as dangerous according to statutory EC-Directives.

Human health hazards : Low hazard for usual industrial or commercial handling.
Physical/chemical hazards : Not classified as dangerous on the basis of statutory EC-Directives.

Environmental hazards : Not classified as dangerous on the basis of statutory EC-Directives. See also section 12.
Other information : Keep out of the reach of children.

4 FIRST AID MEASURES

Effects and symptoms

Inhalation : No specific effects and/or symptoms are known.
Skin contact : No specific effects and/or symptoms are known.
Eye contact : May cause 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.
Eye contact : Wash out with (lukewarm) water for at least 15 minutes. Remove contact lenses. Consult a doctor if irritation persists.
Ingestion : Do not induce vomiting. Give water. Consult a doctor if victim feels unwell.



MATERIAL SAFETY DATA SHEET

5 FIRE FIGHTING MEASURES

- Extinguishing media
Suitable : CO₂, foam, water fog or dry chemical.
Not suitable : None known
- Special exposure hazards : None known
- Hazardous thermal (de)composition products : Carbon monoxide may be evolved if incomplete combustion occurs.
- Special protective equipment for fire-fighters : Use adequate respiratory equipment in case of insufficient ventilation.

6 ACCIDENTAL RELEASE MEASURES

- Personal precautions : Danger of slipping. Clean up spills immediately. Wear shoes with non-slip soles. See also section 8.
- Environmental precautions : Avoid release of product into sewers, surface water and/or ground water.
- 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. Avoid contact with eyes and skin.
- Storage : Keep frost-free, in a cool (< 35°), dry and well-ventilated place.
- 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 limits : Occupational exposure limits have not been established for this product.

Workplace exposure limits (mg/m³):

Chemical name		EC	UK		
Propan-2-ol	TWA 8 hour	-	999		
	STEL 15 min	-	1250		

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 protection : Take care of sufficient ventilation.
- 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.

9 PHYSICAL AND CHEMICAL PROPERTIES

- Appearance : Liquid
- Colour : White
- Odour : Perfumed
- pH : 7.5

Product name : Star brite Vinyl Brite
Date of issue : 09-02-2007

Replaces issue dated:---

Page 2 of 4
INFO CARE MSDS



MATERIAL SAFETY DATA SHEET

Solubility in water	: Soluble	
in fat	: Not known	
Partition coefficient (n-octanol/water)	: Not applicable	
Flash point	: 92°C	(PMcc)
Auto ignition temperature	: Not applicable	
Boiling point/ boiling range	: ± 100°C	
Melting point/ melting range	: ± 0°C	
Explosive properties	: Not applicable	
Oxidizing properties	: Not applicable	
Decomposition temperature	: Not applicable	
Viscosity (40°C)	: Not known	
Vapour pressure (20°C)	: Not known	
Relative density (20°C)	: ± 1.0 kg/l	
Evaporation rate	: < 1	(n-butyl acetate = 1)

10 STABILITY AND REACTIVITY

Stability	: Stable under normal conditions.
Conditions to avoid	: See section 7.
Materials to avoid	: No specific recommendations.
Hazardous decomposition products	: None known.

11 TOXICOLOGICAL INFORMATION

No toxicological research has been carried out on this product.	
Inhalation	: No toxicological effects known.
Skin contact	: No toxicological effects known.
Eye contact	: Slight irritation possible.
Ingestion	: Ingestion may cause vomiting, nausea and diarrhoea.

12 ECOLOGICAL INFORMATION

No ecotoxicological research has been carried out on this product.	
Ecotoxicity	: No ecotoxicological information available.
Mobility	: Spilled product can penetrate into the ground and get into the ground water and surface water.
Persistence – degradability	: Data on the biodegradation of this product are not available.
Bio accumulative potential	: No specific information known.

13 DISPOSAL CONSIDERATIONS

Product residues	: Do not dispose empty pack with regular household waste. Treat product residues and non-empty pack as chemical waste. Dispose waste 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	: None
Transport name	: Not regulated.



MATERIAL SAFETY DATA SHEET

Land - Road/Railway
ADR/RID class : This product is not classified according to ADR/RID.

Water
IMDG class : This product is not classified according to IMDG.
Marine pollutant : No

Air
IATA class : This product is not classified according to IATA.

15 REGULATORY INFORMATION

Community regulations : EC Classification (67/548/EEC - 99/45/EC) and other relevant regulations.
This product need not be classified under statutory EC-regulations.

Hazard symbols : None.

R- and S-phrases : None.

Other information : Not applicable.

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:

R11 Highly flammable.
R36 Irritating to eyes.
R67 Vapours may cause drowsiness and dizziness.

History

Date of first issue : 09-02-2007