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MATERIAL SAFETY DATA SHEET

IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name Application	: Star brite Aluminium Polish - 87822, 87822DGP : Boat maintenance. Polish
Manufacturer Address	 Star brite Distributing, Inc. 4041 S. W. 47 Avenue Ft. Lauderdale, FL 33314, USA
Telephone	: +001-954-587-6280
Distributor Contact	: Star brite Europe Inc. : Jean Paul Kitzinger
Telephone	: +33- 472- 57 01 33
Fax	: +33- 472- 57 04 93
	NE 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 (w/w) (%)	CAS-number	EC-number	Symbols	R-phrases
Distillates (petroleum), hydrotreated light; Kerosine - unspecified	> 75	64742-47-8	265-149-8	Xn	10-65-66
Calcium alkylnaphthalenesulfonate/	1 – 5	Not available		Xn	36/38
carboxylate					

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

3 HAZARD INF	ORMATION *
Classification	: Flammable and harmful.
Human health hazards Physical/chemical hazards	: Harmful: may cause lung damage if swallowed.Contains petroleum distillate. : Flammable.
Environmental hazards Other information	 Not classified as dangerous on the basis of statutory EDirectives. See also section 12. Keep out of reach of children. If swallowed, do not induce vomiting, seek medical advice immediately and show this container α label.
4 FIRST AID ME	ASURES *
Effects and symptoms	

Inhalation Skin contact Eye contact Ingestion	 May cause headache, drowsiness, dizziness and a feelin No specific effects and/or symptoms are known. May cause stinging of eyes and rechess. May cause lung damage, sore throat, stomachache, diarrillack of breathe. 	
First aid measures Inhalation	: Move victim into fresh air. Seek medical advice.	
Product name : S	tar brite Aluminium Polish	Page 1 of 5

*



MATERIAL SAFETY DATA SHEET

Skin contact	Take off contaminated clothing. Wash skin off with plenty of water and soap before product dries up. Consult a doctor if irritation persists.
Eye contact	 Wash out with (luke warm) water for at least 15 minutes. Remove contact lenses. Consult a doctor if irritation persists.
Ingestion	 Do not induce vomiting. Do rinse the mouth. Immediately consult a doctor. Eventually give 1 or 2 soupspoons of laxative (sodium sulphate)Never give anything by mouth to an unconscious person.

5 FIRE FIGHTING ME	ASURES
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6 ACCIDENTAL RELEASE MEASURES

Personal precautions	: Danger of slipping. Clean up spills immediately. Wear shoes with norslip soles. Keep away from
	sources of ignition. 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. 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 wellventilated 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 Occupational exposure limits	 Do not eat, drink or smoke during use. Occupational exposure limits have not been established for this product.

Workplace exposure limits (mg/m³):

Chemical name		EC	UK	CEFIC-HSPA
				advice
Distillates (petroleum), hydrotreated	TWA 8 hour	-	-	1200
light; Kerosine - unspecified	STEL 15 min	-	-	

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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 scale 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.

9 PHYSICAL AND CHEMICAL PROPERTIES

Appearance Colour Odour pH Solubility in water in fat Partition coefficient (n-octanol/water)		Liquid Light yellow Characteristic Not applicable < 0.1% Soluble Not known	
Flash point	-	46°C	(PMcc)
Auto ignition temperature	:	Not known	
Boiling point/ boiling	:	± 160°C	
range			
Melting point/ melting	:	Not known	
range			
Explosive properties		Not known	
Oxidizing properties	:	Not applicable	
Decomposition	:	Not applicable	
temperature			
Viscosity (40°C)	:	± 1,2 m㎡/s	
Vapour pressure (20°C)		Not known	
Relative density (20°C)	:	± 0.8 kg/l	
Evaporation rate	:	< 1	(n-butyl acetate = 1)

10 STABILITY AND REACTIVITY

Stability Conditions to avoid Materials to avoid Hazardous decomposition	 Stable under normal conditions. See section 7. Keep away from oxidizing substances. None known.
products	

TOXICOLOGICAL INFORMATION

No toxicological research has been carried out on this product.

Inhalation	 Vapours may cause drowsiness and dizziness. Stinging of respiratory airways possible when vapour concentrations exceed threshold limits.
Skin contact	: Slight irritation possible. Prolonged contact may dy out and degrease the skin.
Eye contact	: Slight irritation possible.
Ingestion	: Ingestion may cause vomiting, nausea and diarrhoea. After ingestion, at vomiting, risk of
	aspiration in the lungs. May cause bronchopneumonia.

Toxicological information:

Chemical name Toxicity (mg/kg) Irritation Sensitization	
Distillates (petroleum), hydrotreated LD ₅₀ : > 2000 (rat, oral) Slight irritating (skin) Not sensitizing	
light; Kerosine - unspecified LD ₅₀ : > 2000 (rabbit, dermal) Not irritating (eyes)	

Product name Date of issue

11

Star brite Aluminium Polish15-03-2010sb

Page 3 of 5 Replaces issue dated:30-01-2006



12 ECOLOGICAL	INFORMATION *
No ecotoxicological rese	earch has been carried out on this product.
Ecotoxicity	: No ecotoxicological information available. May form an oil film on the water surface causing
·	a decline in oxygen content with possible adverse e ffects for aquatic organisms.
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 data available.
13 DISPOSAL CC	DNSIDERATIONS
Product residues	. Do not dispose empty pack with regular beyrabold waste. Treat product residues and non
Product residues	: Do not dispose empty pack with regular household waste. Treat product residues and non empty pack as hazardous waste.
European waste	: Dispose hazardous waste i n accordance with Directive 91/689/EEC under
catalogue	acknowledgement of a waste code according to Commission Decision 2000/532/EC to an
Comment	official chemical waste depot. : 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 1268
Transport name	: PETROLEUM DISTILLATES, N.O.S. (Stoddard Solvents)
Land (road / railway)	
ADR/RID class	: 3
Classification cod	
Packaging group	: III
Sea	
IMDG class	: 3
Packaging group	: Ⅲ :F-E/S-D//////////////////////////////////
EmS (fire / spill) Marine pollutant	
Air	If YUMff 'N Ub') "JMfg fYei JfY ZUa a UV'Y ghjW Yf" This informatio
IATA class	: 3 does not apply to IATA.
15 REGULATORY	/INFORMATION *
Community regulations	: EC classification (67/548/EEC - 99/45/EC) and othe r regulations
Hazard symbols	: Xn, harmful
R - and S -phrases	: R10 Flammable.
the second second	R65 Harmful: may cause lung damage if swallowed.
	S2 Keep out of reach of children.
	S62 If swallowed, do not induce vomiting, seek medical advice immediate ly and
	show this container or label.
Product name :	Star bri te Aluminium Polish Page 4 of 5
	5-03-2010sb Replaces issue dated:30-01-2006



MATERIAL SAFETY DATA SHEET

show this container or label.

Other information	 According to directive 99/45/EC, the packaging of this product shall carry a tactile wa of danger and a child resistant closure. The packaging shall carry the text: Contains Distillates (petroleum), hydrotreated light; Kerosine- unspecified 	arning	
16 OTHER INFOR	MATION	*	

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 knowledgeand 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 sleets 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 wth regard to the previous release is indicated with an asterisk (*).

Full text of R-phrases mentioned in section 2:

R10	Flammable.
R36/38	Irritating to eyes and skin.
R65	Harmful: may cause lung damage if swallowed.
R66	Repeated exposure may cause skin dryness or cracking.

History

Date of first issue	: 20-12-2005	5
Date of second issue	: 06-02-2006	3

Herewith all previous issues are expired.