

IDENTIFICATION OF THE PRODUCT AND OF THE COMPANY

Product name : Star brite Waterproofing - 81922, 81900N

Application : Boat maintenance. Polish

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

Telephone : +001- 954-587-6280

Distributor : Star brite Europe Inc.
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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
Stoddard solvent	> 75	8052-41-3	232-489-3	Xn	65

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 : Flammable and harmful.

Human health hazards

: Harmful: may cause lung damage if swallowed. Contains petroleum distillate. : Flammable.

Physical/chemical

hazards Environmental hazards

Other information

: Not classified as dangerous on the basis of statutory EC-Directives. See also section 12. : Keep out of reach of children. If swallowed, do not induce vomiting, seek medical advice

immediately and show this container or label. Do not breathe spray. Use only in well-

ventilated areas.

4 FIRST AID MEASURES

Effects and symptoms

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

Skin contact : Repeated exposure may cause skin dryness or cracking.

Eye contact : May cause stinging of eyes and redness.

Ingestion : May cause lung damage, sore throat, stomachache, diarrhoea, a feeling of sickness and

lack of breathe.

First aid measures

Inhalation : Move victim into fresh air. Seek medical advice.

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

dries up. If irritation persists, consult a doctor.

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).

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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

equipment for me-lighters

6 ACCIDENTAL RELEASE MEASURES

Personal precautions : Danger of slipping. Clean up spills immediately. Wear shoes with non-slipsoles. 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.

HANDLING AND STORAGE

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

ventilated areas.

Keep away from sources of ignition. No smoking. Avoid contact with eyes and skin. Do not

breathe vapours and/or spray.

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

substances. Protect from sunlight. Keep only in the original container.

Recommended

packaging

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

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.

: Not available

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 : Liquid
Colour : Pale yellow
Odour : Hydrocarbons
pH : Not applicable
Solubility in water
in fat : Soluble

Partition coefficient (n-octanol/water)

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Flash point : ± 38°C (PMcc)

Auto ignition temperature : Not applicable : 149°C

Boiling point/boiling range

Melting point/ melting : -70°C

range

Explosive properties : Not available Oxidizing properties : Not applicable Decomposition : Not applicable

temperature

Viscosity (40°C) : < 7 cSt Vapour pressure (20°C) : ± 0,53 kPa Relative density (20°C) $\pm 0.8 \, \text{kg/l}$

Evaporation rate : Not available (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 Vapours may cause drowsiness and dizziness. Irritation of respiratory airways possible

when vapour concentrations exceed treshold limits. Spray may cause irritation to

respiratory airways and coughing,

Slight irritation possible. Prolonged contact may dry out and degrease the skin. Skin contact

Eye contact Slight irritation possible.

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

aspiration in the lungs. May cause bronchopneumonia.

Toxicological information:

Chemical name	Toxicity (mg/kg or mg/m3)	Irritation	Sensitization
Stoddard solvent (< 0,1% benzene)	LD ₅₀ : > 2000 (rat, oral)	Slight irritating (skin)	Not sensitizing
	$1 D_{50}$: > 2000 (rat dermal)	Not irritating (eyes)	-

12 **ECOLOGICAL INFORMATION**

No ecotoxicological research has been carried out on this product.

: No ecotoxicological information available. **Ecotoxicity**

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 : No specific information known.

potential

13 DISPOSAL CONSIDERATIONS

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

> 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

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UN number : UN 1993

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

Land (road / railway)

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



Sea

IMDG class : 3 Information in this section pertains to shipments of the material in Packaging group : III limited quantity (up to 5 liter) containers. Shipments in containers greater

than 5 liters require flammable sticker.

EmS (fire / spill) : F-E / S-D Marine pollutant : No

Air

15

16

IATA class : 3

REGULATORY INFORMATION

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

Hazard symbols : Xn, harmful

X

S2

R- and S-phrases

R10 Flammable. R65 Harmful: ma

Harmful: may cause lung damage if swallowed. Keep out of reach of children.

S23 Do not breathe spray.

Use only in well-ventilated areas.

S62 If swallowed, do not induce vomiting, seek medical advice immediately and

show this container or label.

Other information : According to directive 99/45/EC, the packaging of this product shall carry a tactile warning

of danger and a child resistant closure. The packaging shall carry the text:

Contains Stoddard solvent

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.

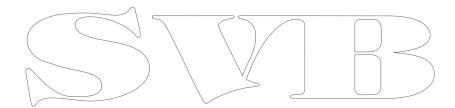
R65 Harmful: may cause lung damage if swallowed.

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<u>History</u> Date of first issue : 27-08-2005



Product name

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