SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE CONTAINER

Product Identifier

Product Form: Mixture

Product Name: SEA SAFE EZ-ON EZ-OFF BOAT BOTTOM CLEANER

Product Code: 89754

Intended Use of the Product

Use of the Substance/Mixture: Stain Remover.

Company

Star brite Inc.
4041 SW 47th Avenue
Fort Lauderdale, FL 33314
(954)587-6280
www.starbrite.com

Emergency Telephone Number

Emergency number: US: (800) 424-9300; International: (703) 527-3887 (CHEMTREC)

SECTION 2: HAZARDS

Classification of the Substance or Mixture

Classification (GHS-US)

Acute Tox. 4 (Oral) H302

Skin Corr. 1A H314

Eye Dam. 1 H318

STOT SE 3 H335

Label Elements

GHS-US Labeling

Hazard Pictograms (GHS-US)

Signal Word (GHS-US) : Danger

Hazard Statements (GHS-US)

H302 - Harmful if swallowed
H314 - Causes severe skin burns and eye damage
H318 - Causes serious eye damage
H335 - May cause respiratory irritation

Precautionary Statements (GHS-US) : P260 - Do not breathe mist, spray, vapors.
P264 - Wash hands, forearms, and exposed areas thoroughly after handling.
P270 - Do not eat, drink or smoke when using this product.
P271 - Use only outdoors or in a well-ventilated area.
P280 - Wear face protection, protective clothing, protective gloves, eye protection.
P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
P303+P361+P353 - IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.
P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P310 - Immediately call a POISON CENTER or doctor.
P312 - Call a POISON CENTER or doctor if you feel unwell.
P321 - Specific treatment (see Section 4).
P330 - If swallowed, rinse mouth.
P363 - Wash contaminated clothing before reuse.
P403+P233 - Store in a well-ventilated place. Keep container tightly closed.
P405 - Store locked up.
P501 - Dispose of contents/container according to local, regional, national, territorial, provincial, and international regulations.

**Other Hazards** Not available

**Unknown Acute Toxicity (GHS-US)** Not available

### SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Mixture</th>
<th>Product identifier</th>
<th>% (w/w)</th>
<th>Classification (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Urea, monohydrochloride</td>
<td>(CAS No) 506-89-8</td>
<td>30 - 40</td>
<td>Acute Tox. 4 (Oral), H302</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Skin Corr. 1A, H314</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>Eye Dam. 1, H318</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td>STOT SE 3, H335</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

### SECTION 4: FIRST AID

**Description of First Aid Measures**

**General:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label if possible).

**Inhalation:** Remove to fresh air and keep at rest in a position comfortable for breathing. Obtain medical attention if breathing difficulty persists.

**Skin Contact:** Rinse immediately with plenty of water. Obtain medical attention if irritation develops or persists.

**Eye Contact:** Rinse cautiously with water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Obtain medical attention.

**Ingestion:** Do NOT induce vomiting. Rinse mouth. Immediately call a POISON CENTER or doctor/physician.

**Most Important Symptoms and Effects Both Acute and Delayed**

**General:** Harmful if swallowed. Corrosive to eyes, respiratory system and skin.

**Inhalation:** Respiratory tract irritation.

**Skin Contact:** Causes severe irritation which will progress to chemical burns.

**Eye Contact:** Causes serious eye damage. Can cause blindness.

**Ingestion:** Harmful if swallowed.

**Chronic Symptoms:** Not available

**Indication of Any Immediate Medical Attention and Special Treatment Needed**

If you feel unwell, seek medical advice (show the label where possible).

### SECTION 5: FIREFIGHTING

**Extinguishing Media**

Suitable Extinguishing Media: Use extinguishing media appropriate for surrounding fire.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

**Special Hazards Arising From the Substance or Mixture**

**Fire Hazard:** Not flammable.

**Explosion Hazard:** Product is not explosive.

**Reactivity:** May be corrosive to metals.

**Advice for Firefighters**

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Nitrogen compounds. Carbon oxides (CO, CO₂).
SEA SAFE EZ-ON EZ-OFF BOAT BOTTOM CLEANER
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Reference to Other Sections
Refer to section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE

Personal Precautions, Protective Equipment and Emergency Procedures
General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapour or mist.
For Non-Emergency Personnel
Protective Equipment: Use appropriate personal protection equipment (PPE).
For Emergency Personnel
Protective Equipment: Equip cleanup crew with proper protection.
Emergency Procedures: Stop leak if safe to do so. Ventilate area.

Environmental Precautions
Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up
For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely.

Reference to Other Sections
See Heading 8. Exposure controls and personal protection.

SECTION 7: HANDLING AND STORAGE

Precautions for Safe Handling
Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work.

Conditions for Safe Storage, Including Any Incompatibilities
Technical Measures: Comply with applicable regulations.
Storage Conditions: Store in a dry, cool and well-ventilated place. Storage areas should be periodically checked for corrosion and integrity.
Special Rules on Packaging: Store in original container or corrosive resistant and/or lined container.
Specific End Use(s)
Stain Remover.

SECTION 8: EXPOSURE CONTROLS/PERSONAL

Control Parameters
No Occupational Exposure Limits (OELs) have been established for this product or its chemical components.

Exposure Controls
Appropriate Engineering Controls: Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Materials for Protective Clothing: Acid-resistant clothing.
Hand Protection: Wear chemically resistant protective gloves.
Eye Protection: Chemical goggles or safety glasses. A full face shield is recommended.
Skin and Body Protection: Wear suitable protective clothing.
Respiratory Protection: Use a NIOSH-approved respirator or self-contained breathing apparatus whenever exposure may exceed established Occupational Exposure Limits.
Environmental Exposure Controls: Do not allow the product to be released into the environment.
Consumer Exposure Controls: Do not eat, drink or smoke during use.
**SECTION 9: PHYSICAL AND CHEMICAL**

Information on Basic Physical and Chemical Properties

- **Physical State**: Liquid
- **Appearance**: Colorless
- **Odor**: Characteristic
- **Odor Threshold**: Not available
- **pH**: 1
- **Relative Evaporation Rate (butylacetate=1)**: Not available
- **Melting Point**: Not available
- **Freezing Point**: Not available
- **Boiling Point**: 100 °C (212 °F)
- **Flash Point**: > 100 °C (212 °F)
- **Auto-ignition Temperature**: Not available
- **Decomposition Temperature**: Not available
- **Flammability (solid, gas)**: Not available
- **Lower Flammable Limit**: Not available
- **Upper Flammable Limit**: Not available
- **Vapor Pressure**: Not available
- **Relative Vapor Density at 20 °C**: Not available
- **Relative Density**: 1.097 (water = 1) at 20 °C (68 °F)
- **Specific Gravity**: 1.097 at 20 °C (68 °F)
- **Solubility**: Not available
- **Log Pow**: Not available
- **Log Kow**: Not available
- **Viscosity, Kinematic**: Not available
- **Viscosity, Dynamic**: Not available
- **Explosion Data – Sensitivity to Mechanical Impact**: Not available
- **Explosion Data – Sensitivity to Static Discharge**: Not available

**SECTION 10: STABILITY AND REACTIVITY**

- **Reactivity**: May be corrosive to metals.
- **Chemical Stability**: Stable under recommended handling and storage conditions (see section 7).
- **Possibility of Hazardous Reactions**: Hazardous polymerization will not occur.
- **Conditions to Avoid**: Direct sunlight. Extremely high or low temperatures. Incompatible materials.
- **Hazardous Decomposition Products**: nitrogen compounds. Carbon oxides (CO, CO₂).

**SECTION 11: TOXICOLOGICAL**

Information on Toxicological Effects - Product

- **Acute Toxicity**: Harmful if swallowed.
- **LD₅₀ and LC₅₀ Data**: Not available
- **Skin Corrosion/Irritation**: Causes severe skin burns and eye damage. (pH: 1)
- **Serious Eye Damage/Irritation**: Causes serious eye damage. (pH: 1)
- **Respiratory or Skin Sensitization**: Not classified
- **Germ Cell Mutagenicity**: Not classified
- **Teratogenicity**: Not available
- **Carcinogenicity**: Not classified
- **Specific Target Organ Toxicity (Repeated Exposure)**: Not classified
- **Reproductive Toxicity**: Not classified
- **Specific Target Organ Toxicity (Single Exposure)**: May cause respiratory irritation.
- **Aspiration Hazard**: Not classified
SEA SAFE EZ-ON EZ-OFF BOAT BOTTOM CLEANER
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Symptoms/Injuries After Inhalation: Respiratory tract irritation.
Symptoms/Injuries After Skin Contact: Causes severe irritation which will progress to chemical burns.
Symptoms/Injuries After Eye Contact: Causes serious eye damage. Can cause blindness.
Symptoms/Injuries After Ingestion: Harmful if swallowed.

Information on Toxicological Effects - Ingredient(s)
LD50 and LC50 Data

| Urea, monohydrochloride (506-89-8) | 500 mg/kg |

SECTION 12: ECOLOGICAL
Toxicity Not classified
Persistence and Degradability Not available
Bioaccumulative Potential Not available
Mobility in Soil Not available
Other Adverse Effects
Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL
Waste Disposal Recommendations: Dispose of waste material in accordance with all local, regional, national, and international regulations.

SECTION 14: TRANSPORT
In Accordance With ICAO/IATA/DOT/TDG/IMDG
UN Number
UN-No.(DOT) : 3265
DOT NA no. : UN3265
UN-No. (TDG) : UN3265
UN-No. (IMDG) : 3265
UN-No.(IATA) : 3265

UN Proper Shipping Name
Proper Shipping Name (DOT) : CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Urea hydrochloride)
Proper Shipping Name (TDG) : CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Urea hydrochloride)
Proper Shipping Name (IATA) : CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Urea hydrochloride)
Proper Shipping Name (IMDG) : CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Urea hydrochloride)
Transport Document Description (DOT) : UN3265 CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Urea hydrochloride), 8, III
Transport Document Description (TDG) : UN3265 CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Urea hydrochloride), 8, III
Transport Document Description (ADR) (IMDG/IATA) : UN 3265 CORROSIVE LIQUID, ACIDIC, ORGANIC, N.O.S. (Urea hydrochloride), 8, III, (E)

Transport Hazard Class(es)
Department Of Transportation (DOT) Hazard Classes : 8 - Class 8 - Corrosive material 49 CFR 173.136
Hazard Labels (DOT) : 8 - Corrosive

DOT Symbols : G - Identifies PSN requiring a technical name
Packing Group (DOT) : III - Minor Danger
DOT Special Provisions (49 CFR 172.102) : IB3 - Authorized IBCs: Metal (31A, 31B and 31N); Rigid plastics (31H1 and 31H2); Composite (31HZ1 and 31HA2, 31HB2, 31HN2, 31HD2 and 31HH2). Additional Requirement: Only liquids with a vapor pressure less than or equal to 110 kPa at 50 C (1.1 bar at 122 F), or 130 kPa at 55 C (1.3 bar at...
131 F) are authorized, except for UN2672 (also see Special Provision IP8 in Table 2 for UN2672).

T7 - 4 178.274(d)(2) Normal........... 178.275(d)(3)

TP1 - The maximum degree of filling must not exceed the degree of filling determined by the following: Degree of filling = 97 / (1 + a (tr - tf)) Where: tr is the maximum mean bulk temperature during transport, and tf is the temperature in degrees celsius of the liquid during filling.

TP28 - A portable tank having a minimum test pressure of 2.65 bar (265 kPa) may be used provided the calculated test pressure is 2.65 bar or less based on the MAWP of the hazardous material, as defined in 178.275 of this subchapter, where the test pressure is 1.5 times the MAWP.

DOT Packaging Exceptions (49 Cfr 173.xxx) : 154
DOT Packaging Non Bulk (49 Cfr 173.xxx) : 203
DOT Packaging Bulk (49 Cfr 173.xxx) : 241
TDG Primary Hazard Classes : 8 - Class 8 - Corrosives
Hazard Labels (TDG) : 8 - Corrosive substances

Packing Group (TDG) : III - Minor Danger
TDG Special Provisions : 16 - 1) The technical name of the most dangerous substance related to the primary class must be shown, in parentheses, on the shipping document following the shipping name in accordance with clause 3.5(1)(c)(i)(A) of Part 3, Documentation. The technical name must also be shown, in parentheses, on a small means of containment or on a tag following the shipping name in accordance with subsections 4.11(2) and (3) of Part 4, Dangerous Goods Safety Marks.

2) subsection (1), the technical name for the following dangerous goods is not required to be shown on a shipping document or on a small means of containment when Canadian law for domestic transport or an international convention for international transport prohibits the disclosure of the technical: a) UN1544, ALKALOIDS, SOLID, N.O.S. or ALKALOIDS, SOLID, N.O.S.; b) UN1851, MEDICINE, LIQUID, TOXIC, N.O.S.; c) UN3140, ALKALOIDS, LIQUID, N.O.S. or ALKALOIDS, LIQUID, N.O.S.; d) UN3248, MEDICINE, LIQUID, FLAMMABLE, TOXIC, N.O.S.; or e) UN3249, MEDICINE, SOLID, TOXIC, N.O.S. An example in Canada is the “Food and Drugs Act”.

Explosive Limit And Limited Quantity Index : 5
Passenger Carrying Road Vehicle Or Passenger : 5
Carrying Railway Vehicle Index Class (IMDG) : 8
Danger Labels (IMDG) : 8

Packing Group (IMDG) : III
Class (IATA) : 8
Hazard Labels (IATA) : 8
SEA SAFE EZ-ON EZ-OFF BOAT BOTTOM CLEANER
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Packing Group (IATA): III - Minor Danger

Additional Information
Emergency Response Guide (ERG) Number: 153
Other Information: This product meets the limited quantities exception as follows: DOT: Not regulated as dangerous goods except when shipped in bulk (LQ of up to 5L). Otherwise, the above descriptions apply.

Transport by sea
Dot Vessel Stowage Location: A - The material may be stowed “on deck” or “under deck” on a cargo vessel and on a passenger vessel.
Dot Vessel Stowage Other: 40 - Stow “clear of living quarters”
Special Provisions (IMDG): 223,274
Excepted Quantities (IMDG): E1
IBC Packing Instructions (IMDG): IBC03
Packing Instructions (IMDG): P001,LP01
Tank Instructions (IMDG): T7
Tank Special Provisions (IMDG): TP1,TP28
Stowage Category (IMDG): A
Stowage And Segregation (IMDG): Clear of living quarters.
Properties and Observations (IMDG): Causes burns to skin, eyes and mucous membranes.
MFAG-NO: 153
Marine Pollutant: No

Air transport
DOT Quantity Limitations Passenger Aircraft/Rail (49 CFR 173.27): 5 L
DOT Quantity Limitations Cargo Aircraft Only (49 CFR 175.75): 60 L
CAO Packing Instructions (IATA): 858
CAO Max Net Quantity (IATA): 60L
PCA Packing Instructions (IATA): 852
PCA Limited Quantities (IATA): Y841
PCA Limited Quantity Max Net Quantity (IATA): 1L
PCA Max Net Quantity (IATA): 5L
PCA Excepted Quantities (IATA): E1
CAO Max Net Quantity (IATA): 60L
CAO Packing Instructions (IATA): 856
Special Provision (IATA): A3
Erg Code (IATA): 8L

SECTION 15: REGULATORY

US Federal Regulations
SEA SAFE EZ-ON EZ-OFF BOAT BOTTOM CLEANER
SARA Section 311/312 Hazard Classes
Immediate (acute) health hazard
Reactibe hazard

Urea, monohydrochloride (506-89-8)
Listed on the United States TSCA (Toxic Substances Control Act) inventory

US State Regulations
Neither this product nor its chemical components appear on any US state lists.

Canadian Regulations
SEA SAFE EZ-ON EZ-OFF BOAT BOTTOM CLEANER
WHMIS Classification
Class E - Corrosive Material
Class D Division 2 Subdivision B - Toxic material causing other toxic effects
SEA SAFE EZ-ON EZ-OFF BOAT BOTTOM CLEANER
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Urea, monohydrochloride (506-89-8)

Listed on the Canadian DSL (Domestic Substances List) inventory.

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.

SECTION 16: OTHER

Revision date : 12/30/2013
Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA Hazard Communication Standard 29 CFR 1910.1200.

GHS Full Text Phrases:

<table>
<thead>
<tr>
<th>Acute Tox. 4 (Oral)</th>
<th>Acute toxicity (oral) Category 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye Dam. 1</td>
<td>Serious eye damage/eye irritation Category 1</td>
</tr>
<tr>
<td>Skin Corr. 1A</td>
<td>Skin corrosion/irritation Category 1A</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity (single exposure) Category 3</td>
</tr>
<tr>
<td>H302</td>
<td>Harmful if swallowed</td>
</tr>
<tr>
<td>H314</td>
<td>Causes severe skin burns and eye damage</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
</tbody>
</table>

NFPA Health Hazard : 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.

NFPA Fire Hazard : 0 - Materials that will not burn.

NFPA Reactivity : 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

Party Responsible for the Preparation of This Document
Starbrite®
Phone Number: (954)587-6280

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

Listed on the Canadian DSL (Domestic Substances List) inventory.