50/50 Pre-Diluted Antifreeze Coolant

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Revision Date: 06/13/2014  Date of issue: 06/13/2014  Version: 1.0

SECTION 1: IDENTIFICATION

Product Identifier

Product Name: 50/50 Pre-Diluted Antifreeze Coolant
Product Code: 030300GOLD

Intended Use of the Product

Anti-freeze/Coolant

Name, Address, and Telephone of the Responsible Party

Company
Starbrite
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 IDENTIFICATION

Classification of the Substance or Mixture

Classification (GHS-US)
Acute Tox. 4 (Oral) H302
STOT RE 2 H373

Label Elements

GHS-US Labeling
Hazard Pictograms (GHS-US): GHS07 GHS08

Signal Word (GHS-US): Warning
Hazard Statements (GHS-US): H302 - Harmful if swallowed
H373 - May cause damage to organs (Kidney) through prolonged or repeated exposure (Oral)

P264 - Wash hands, forearms, and exposed areas thoroughly after handling.
P270 - Do not eat, drink or smoke when using this product.
P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
P314 - Get medical advice and attention if you feel unwell.
P330 - If swallowed, rinse mouth.
P501 - Dispose of contents/container according to local, regional, national, territorial, provincial, and international regulations.

Other Hazards

Other Hazards Not Contributing to the Classification: Exposure may aggravate those with pre-existing eye, skin, or respiratory conditions.
Aquatic Acute 3
H402 - Harmful to aquatic life
P273 - Avoid release to the environment.

Unknown Acute Toxicity (GHS-US): Not available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>% (w/w)</th>
<th>Classification (GHS-US)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethylene glycol</td>
<td>(CAS No) 107-21-1</td>
<td>45 - 55</td>
<td>Acute Tox. 4 (Oral), H302 STOT RE 2, H373</td>
</tr>
</tbody>
</table>
50/50 Pre-Diluted Antifreeze Coolant Safety Data Sheet

Sodium nitrite (CAS No) 7632-00-0 0.19 - 1 Ox. Sol. 2, H272
Acute Tox. 3 (Oral), H301
Eye Irrit. 2A, H319
Aquatic Acute 1, H400

Full text of H-phrases: see section 16

SECTION 4: FIRST AID MEASURES

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: If inhaled, remove to fresh air and keep at rest in a position comfortable for breathing. If you feel unwell, seek medical advice.

Skin Contact: Remove contaminated clothing. Drench affected area with water for at least 15 minutes. Wash contaminated clothing before reuse. 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 so. Continue rinsing. Obtain medical attention if irritation persists.

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

Most Important Symptoms and Effects Both Acute and Delayed

General: Harmful if swallowed.

Inhalation: Inhalation of vapors may cause respiratory irritation. May cause drowsiness or dizziness.

Skin Contact: May cause skin irritation. Absorbed through the skin.

Eye Contact: May cause eye irritation.

Ingestion: Harmful if swallowed.

Chronic Symptoms: May cause damage to organs through prolonged or repeated exposure.

Indication of Any Immediate Medical Attention and Special Treatment Needed

If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE FIGHTING MEASURES

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: Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.

Reactivity: Reacts with (strong) oxidizers: (increased) risk of fire.

Advice for Firefighters

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

Firefighting Instructions: Do not allow run-off from fire fighting to enter drains or water courses.

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

Hazardous Combustion Products: Carbon oxides (CO, CO₂).

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

SECTION 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Avoid all contact with skin, eyes, or clothing. Avoid breathing (dust, vapor, mist, gas).

For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protection equipment (PPE).


For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.


Environmental Precautions: Prevent entry to sewers and public waters.

Methods and Material for Containment and Cleaning Up

For Containment: Absorb and/or contain spill with inert material, then place in suitable container.

Methods for Cleaning Up: Clear up spills immediately and dispose of waste safely. Contact competent authorities after a spill.
50/50 Pre-Diluted Antifreeze Coolant

Safety Data Sheet

根据《联邦注册/第77卷，第58号 / 星期一，3月26日，2012 / 规则和规定》

其他部分的参考内容：请参阅第8节，暴露控制和个人防护。

SECTION 7: HANDLING AND STORAGE

安全处理的预防措施

卫生措施：按照良好的工业卫生和安全程序操作。工作前、工作后和吸烟、进食或饮水前，用温和的肥皂和水洗手并清洁暴露的部位。

安全存储条件，包括任何不相容性

技术措施：遵守适用的法规。

存储条件：存放在干燥、凉爽和通风良好的地方。使用时保持容器密闭。

不相容材料：强碱。强氧化剂。

特定用途：防霜/冷却剂

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

控制参数

<table>
<thead>
<tr>
<th>区域</th>
<th>OEL Ceiling (mg/m³)</th>
<th>OEL Ceiling (ppm)</th>
<th>OEL STEL (mg/m³)</th>
<th>OEL TWA (mg/m³)</th>
<th>OEL TWA (ppm)</th>
</tr>
</thead>
<tbody>
<tr>
<td>墨西哥</td>
<td>100 mg/m³</td>
<td></td>
<td></td>
<td></td>
<td></td>
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<tr>
<td>美国 ACGIH</td>
<td>100 mg/m³</td>
<td></td>
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<tr>
<td>阿尔伯塔</td>
<td>100 mg/m³</td>
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<tr>
<td>不列颠哥伦比亚</td>
<td>100 mg/m³</td>
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<tr>
<td>不列颠哥伦比亚</td>
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<td></td>
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<td>不列颠哥伦比亚</td>
<td>20 mg/m³</td>
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<td>不列颠哥伦比亚</td>
<td>10 mg/m³</td>
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<tr>
<td>马尼托巴</td>
<td>100 mg/m³</td>
<td></td>
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<td>新不伦瑞克</td>
<td>100 mg/m³</td>
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<td></td>
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</tr>
<tr>
<td>纽芬兰和拉布拉多</td>
<td>100 mg/m³</td>
<td></td>
<td></td>
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<td></td>
</tr>
<tr>
<td>新斯科舍</td>
<td>100 mg/m³</td>
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<tr>
<td>纽芬兰和拉布拉多</td>
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<td>萨斯喀彻温</td>
<td>100 mg/m³</td>
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<td>育空</td>
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<tr>
<td>育空</td>
<td>100 ppm</td>
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</tr>
</tbody>
</table>

暴露控制

适当工程控制：紧急洗眼器和安全淋浴装置应在可能的暴露处附近立即可用。确保通风良好，特别是在密闭区域。确保所有国家/地方的法规都得到遵守。

个人防护设备：防护服。安全眼镜。手套。

保护性服装材料：化学耐材料和织物。

06/13/2014 RTMTMK-VWCC EN (English US) 3/8
Hand Protection: Wear chemically resistant protective gloves.
Eye Protection: Chemical goggles or safety glasses.
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.
Other Information: When using, do not eat, drink or smoke

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES
Information on Basic Physical and Chemical Properties
Physical State: Liquid
Appearance: Gold
Odor: None
Odor Threshold: Not available
pH: approximately 10
Relative Evaporation Rate (butylacetate=1): Not available
Melting/Freezing Point: Not available
Boiling Point: Not available
Flash Point: Not available
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/Specific Gravity: 1.11 (water = 1)
Solubility: Soluble in water.
Partition coefficient: n-octanol/water: Not available
Viscosity: Not available
Explosion Data – Sensitivity to Mechanical Impact: Not expected to present an explosion hazard due to mechanical impact.
Explosion Data – Sensitivity to Static Discharge: Not expected to present an explosion hazard due to static discharge.

SECTION 10: STABILITY AND REACTIVITY
Reactivity: Reacts with (strong) oxidizers: (increased) risk of fire.
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.
Hazardous Decomposition Products: Carbon oxides (CO, CO₂).

SECTION 11: TOXICOLOGICAL INFORMATION
Information on Toxicological Effects - Product
Acute Toxicity: Harmful if swallowed.
LD50 and LC50 Data: Not available
Skin Corrosion/Irritation: Not classified (pH: approximately 10)
Serious Eye Damage/Irritation: Not classified (pH: approximately 10)
Respiratory or Skin Sensitization: Not classified
Germ Cell Mutagenicity: Not classified
Teratogenicity: Not available
Carcinogenicity: Not classified
Specific Target Organ Toxicity (Repeated Exposure): May cause damage to organs through prolonged or repeated exposure.
Reproductive Toxicity: Not classified
 Specific Target Organ Toxicity (Single Exposure): Not classified
Aspiration Hazard: Not classified
Symptoms/Injuries After Inhalation: Inhalation of vapors may cause respiratory irritation. May cause drowsiness or dizziness.
Symptoms/Injuries After Skin Contact: May cause skin irritation. Absorbed through the skin.
Symptoms/Injuries After Eye Contact: May cause eye irritation.
Symptoms/Injuries After Ingestion: Harmful if swallowed.
Chronic Symptoms: May cause damage to organs through prolonged or repeated exposure.
Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

**Sodium nitrite (7632-00-0)**
- **LD50 Oral Rat**: 180 mg/kg
- **LC50 Inhalation Rat (mg/l)**: 5.5 mg/l/4h

**Ethylene glycol (107-21-1)**
- **LD50 Oral Rat**: 4000 mg/kg
- **LD50 Dermal Rabbit**: 3500 mg/kg

**SECTION 12: ECOLOGICAL INFORMATION**

**Toxicity** Not classified

**Sodium nitrite (7632-00-0)**
- **LC50 Fish 1**: 0.19 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])
- **LC 50 Fish 2**: 0.092 - 0.13 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [flow-through])

**Ethylene glycol (107-21-1)**
- **LC50 Fish 1**: 41000 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
- **EC50 Daphnia 1**: 46300 mg/l (Exposure time: 48 h - Species: Daphnia magna)
- **LC 50 Fish 2**: 14 - 18 ml/l (Exposure time: 96 h - Species: Oncorhynchus mykiss [static])

**Persistence and Degradability** Not available

**Bioaccumulative Potential**

**Sodium nitrite (7632-00-0)**
- **Log Pow**
  -3.7 (at 25 °C)

**Ethylene glycol (107-21-1)**
- **Log Pow**
  -1.93

**Mobility in Soil** Not available

**Other Adverse Effects**

**Other Information**: Avoid release to the environment.

**SECTION 13: DISPOSAL CONSIDERATIONS**

**Waste Disposal Recommendations**: Dispose of waste material in accordance with all local, regional, national, provincial, territorial and international regulations.

**Ecology – Waste Materials**: Avoid release to the environment.

**SECTION 14: TRANSPORT INFORMATION**

**In Accordance With ICAO/IATA/DOT/TDG**
- **UN Number**: Not regulated for transport
- **UN Proper Shipping Name**: Not regulated for transport

**SECTION 15: REGULATORY INFORMATION**

**US Federal Regulations**

**50/50 Pre-Diluted Antifreeze Coolant**

**SARA Section 311/312 Hazard Classes**
- Immediate (acute) health hazard
- Delayed (chronic) health hazard

**Sodium nitrite (7632-00-0)**
- Listed on the United States TSCA (Toxic Substances Control Act) inventory
- Listed on SARA Section 313 (Specific toxic chemical listings)

**EPA TSCA Regulatory Flag**
- S - S - indicates a substance that is identified in a proposed or final Significant New Uses Rule.
## 50/50 Pre-Diluted Antifreeze Coolant

Safety Data Sheet

according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

| SARA Section 311/312 Hazard Classes | Reactive hazard  
|-------------------------------------|------------------
|                                    | Immediate (acute) health hazard |
| **SARA Section 313 - Emission Reporting** | 1.0 % |

**Ethylene glycol (107-21-1)**

- Listed on the United States TSCA (Toxic Substances Control Act) inventory
- Listed on SARA Section 313 (Specific toxic chemical listings)

**EPA TSCA Regulatory Flag**

Y2 - Y2 - indicates an exempt polymer that is a polyester and is made only from reactants included in a specified list of low concern reactants that comprises one of the eligibility criteria for the exemption rule.

**SARA Section 313 - Emission Reporting**

| 1.0 % |

### US State Regulations

**Sodium nitrite (7632-00-0)**

- U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities
- U.S. - Louisiana - Reportable Quantity List for Pollutants
- U.S. - Massachusetts - Oil & Hazardous Material List - Groundwater Reportable Concentration - Reporting Category 1
- U.S. - Massachusetts - Oil & Hazardous Material List - Groundwater Reportable Concentration - Reporting Category 2
- U.S. - Massachusetts - Oil & Hazardous Material List - Reportable Quantity
- U.S. - Massachusetts - Oil & Hazardous Material List - Soil Reportable Concentration - Reporting Category 1
- U.S. - Massachusetts - Oil & Hazardous Material List - Soil Reportable Concentration - Reporting Category 2
- RTK - U.S. - Massachusetts - Right To Know List
- U.S. - Massachusetts - Toxics Use Reduction Act
- U.S. - Michigan - Polluting Materials List
- U.S. - New Jersey - Discharge Prevention - List of Hazardous Substances
- U.S. - New Jersey - Environmental Hazardous Substances List
- RTK - U.S. - New Jersey - Right to Know Hazardous Substance List
- U.S. - New York - Reporting of Releases Part 597 - List of Hazardous Substances
- RTK - U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
- RTK - U.S. - Pennsylvania - RTK (Right to Know) List
- U.S. - Texas - Effects Screening Levels - Long Term
- U.S. - Texas - Effects Screening Levels - Short Term

**Ethylene glycol (107-21-1)**

- U.S. - California - SCAQMD - Toxic Air Contaminants - Non-Cancer Chronic
- U.S. - California - Toxic Air Contaminant List (AB 1807, AB 2728)
- U.S. - Connecticut - Hazardous Air Pollutants - HLVs (30 min)
- U.S. - Connecticut - Hazardous Air Pollutants - HLVs (8 hr)
- U.S. - Delaware - Pollutant Discharge Requirements - Reportable Quantities
- U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Acceptable Ambient Concentrations
- U.S. - Idaho - Non-Carcinogenic Toxic Air Pollutants - Emission Levels (ELs)
- U.S. - Illinois - Toxic Air Contaminants
- U.S. - Louisiana - Reportable Quantity List for Pollutants
- U.S. - Maine - Air Pollutants - Hazardous Air Pollutants
- U.S. - Massachusetts - Allowable Ambient Limits (AALs)
- U.S. - Massachusetts - Allowable Threshold Concentrations (ATCs)
- U.S. - Massachusetts - Drinking Water Guidelines
- RTK - U.S. - Massachusetts - Right To Know List
- U.S. - Massachusetts - Threshold Effects Exposure Limits (TEIs)
- U.S. - Massachusetts - Toxics Use Reduction Act
- U.S. - Michigan - Occupational Exposure Limits - Ceilings
- U.S. - Michigan - Polluting Materials List
- U.S. - Minnesota - Groundwater Health Risk Limits
- U.S. - Minnesota - Hazardous Substance List
- U.S. - Minnesota - Permissible Exposure Limits - Ceilings
- U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - 24-Hour

06/13/2014 RTMTMK-VWCC EN (English US)
50/50 Pre-Diluted Antifreeze Coolant
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

U.S. - New Hampshire - Regulated Toxic Air Pollutants - Ambient Air Levels (AALs) - Annual
U.S. - New Jersey - Discharge Prevention - List of Hazardous Substances
RTK - U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - New Jersey - Water Quality - Ground Water Quality Criteria
U.S. - New Jersey - Water Quality - Practical Quantitation Levels (PQLs)
U.S. - New York - Reporting of Releases Part 597 - List of Hazardous Substances
U.S. - North Dakota - Air Pollutants - Guideline Concentrations - 1-Hour
U.S. - Oregon - Permissible Exposure Limits - TWAs
U.S. - California - Safer Consumer Products - Initial List of Candidate Chemicals and Chemical Groups
RTK - U.S. - Pennsylvania - RTK (Right to Know) - Environmental Hazard List
RTK - U.S. - Pennsylvania - RTK (Right to Know) List
U.S. - Rhode Island - Air Toxics - Acceptable Ambient Levels - 1-Hour
U.S. - Rhode Island - Air Toxics - Acceptable Ambient Levels - Annual
U.S. - South Carolina - Toxic Air Pollutants - Maximum Allowable Concentrations
U.S. - South Carolina - Toxic Air Pollutants - Pollutant Categories
U.S. - Tennessee - Occupational Exposure Limits - Ceilings
U.S. - Texas - Effects Screening Levels - Long Term
U.S. - Texas - Effects Screening Levels - Short Term
U.S. - Vermont - Permissible Exposure Limits - Ceilings
U.S. - Washington - Permissible Exposure Limits - Ceilings
U.S. - Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 25 Feet to Less Than 40 Feet
U.S. - Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 40 Feet to Less Than 75 Feet
U.S. - Wisconsin - Hazardous Air Contaminants - All Sources - Emissions From Stack Heights 75 Feet or Greater

Canadian Regulations

50/50 Pre-Diluted Antifreeze Coolant
WHMIS Classification | Class D Division 2 Subdivision A - Very toxic material causing other toxic effects

Sodium nitrite (7632-00-0)
Listed on the Canadian DSL (Domestic Substances List) inventory.
Listed on the Canadian Ingredient Disclosure List

WHMIS Classification | Class C - Oxidizing Material
| Class D Division 2 Subdivision B - Toxic material causing other toxic effects
| Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects

Ethylene glycol (107-21-1)
Listed on the Canadian DSL (Domestic Substances List) inventory.
Listed on the Canadian Ingredient Disclosure List

WHMIS Classification | Class D Division 1 Subdivision B - Toxic material causing immediate and serious toxic effects
| Class D Division 2 Subdivision A - Very toxic material causing other toxic effects

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

SECTION 16: OTHER INFORMATION, INCLUDING DATA ON DATE OF PREPARATION OR LAST REVISION

Revision date : 06/13/2014
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:
Acute Tox. 3 (Oral) | Acute toxicity (oral) Category 3
50/50 Pre-Diluted Antifreeze Coolant
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
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<th>Acute Tox. 4 (Oral)</th>
<th>Acute toxicity (oral) Category 4</th>
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<tbody>
<tr>
<td>Aquatic Acute 1</td>
<td>Hazardous to the aquatic environment - Acute Hazard Category 1</td>
</tr>
<tr>
<td>Aquatic Acute 3</td>
<td>Hazardous to the aquatic environment - Acute Hazard Category 3</td>
</tr>
<tr>
<td>Eye Dam. 1</td>
<td>Serious eye damage/eye irritation Category 1</td>
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<tr>
<td>Eye Irrit. 2A</td>
<td>Serious eye damage/eye irritation Category 2A</td>
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<tr>
<td>Met. Corr. 1</td>
<td>Corrosive to metals Category 1</td>
</tr>
<tr>
<td>Ox. Sol. 2</td>
<td>Oxidizing solids Category 2</td>
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<tr>
<td>Skin Corr. 1A</td>
<td>Skin corrosion/irritation Category 1A</td>
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<tr>
<td>STOT RE 2</td>
<td>Specific target organ toxicity (repeated exposure) Category 2</td>
</tr>
<tr>
<td>H272</td>
<td>May intensify fire; oxidizer</td>
</tr>
<tr>
<td>H290</td>
<td>May be corrosive to metals</td>
</tr>
<tr>
<td>H301</td>
<td>Toxic if swallowed</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>H319</td>
<td>Causes serious eye irritation</td>
</tr>
<tr>
<td>H373</td>
<td>May cause damage to organs through prolonged or repeated exposure</td>
</tr>
<tr>
<td>H400</td>
<td>Very toxic to aquatic life</td>
</tr>
<tr>
<td>H402</td>
<td>Harmful to aquatic life</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 : 1 - Must be preheated before ignition can occur.

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.