SAFETY DATA SHEET

Preparation Date: 06/26/2015
Revision Date: 09/18/2018
Revision Number: G2

1. IDENTIFICATION

Product identifier

Product code: H1092
Product Name: HYDROXY NAPHTHOL BLUE DISODIUM SALT, REAGENT, ACS

Other means of identification

Synonyms: Note: This compound is deposited on crystals of sodium chloride
CAS #: 165660-27-5
RTECS #: Not available
CI#: Not available

Recommended use of the chemical and restrictions on use

Recommended use: No information available.
Uses advised against: No information available

Supplier: Spectrum Chemical Mfg. Corp
14422 South San Pedro St.
Gardena, CA  90248
(310) 516-8000

Order Online At: https://www.spectrumchemical.com

Emergency telephone number: Chemtrec 1-800-424-9300
Contact Person: Martin LaBenz (West Coast)
Contact Person: Ibad Tirmiz (East Coast)

2. HAZARDS IDENTIFICATION

Classification

This chemical is not considered hazardous according to the 2012 OSHA Hazard Communication Standard (29 CFR 1910.1200)

Not a dangerous substance or mixture according to the Globally Harmonized System (GHS)

Label elements

Not classified

Hazards not otherwise classified (HNOC)

Not Applicable

Other hazards

Not available
3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
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<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Weight %</th>
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<tr>
<td>Hydroxy Naphthol Blue Disodium Salt</td>
<td>165660-27-5</td>
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4. FIRST AID MEASURES

First aid measures

General Advice: National Capital Poison Center in the United States can provide assistance if you have a poison emergency and need to talk to a poison specialist. Call 1-800-222-1222.

Skin Contact: Wash off immediately with soap and plenty of water removing all contaminated clothing and shoes. Get medical attention if irritation develops. Consult a physician if necessary.

Eye Contact: Flush eyes with water for 15 minutes. Get medical attention if irritation occurs.

Inhalation: Move to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention.

Ingestion: Do not induce vomiting without medical advice. Never give anything by mouth to an unconscious person. Consult a physician if necessary.

Most important symptoms and effects, both acute and delayed

Symptoms: May cause eye/skin irritation
           Thirst
           Dehydration
           May affect the cardiovascular system
           May cause central nervous system effects
           May cause abdominal pain, nausea, vomiting, diarrhea

Indication of any immediate medical attention and special treatment needed

Notes to Physician: Treat symptomatically.

Protection of first-aiders

First-Aid Providers: Avoid exposure to blood or body fluids. Wear gloves and other necessary protective clothing. Dispose of contaminated clothing and equipment as bio-hazardous waste.

5. FIRE-FIGHTING MEASURES

Extinguishing Media

Suitable Extinguishing Media: Carbon dioxide (CO2). Dry chemical. Water spray mist or foam.

Unsuitable Extinguishing Media: No information available.

Specific hazards arising from the chemical


Specific hazards: May be combustible at high temperatures. As with most
organic solids, fire is possible at elevated temperatures.

**Special Protective Actions for Firefighters**

**Specific Methods:** No information available.

**Special Protective Equipment for Firefighters:** As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH (approved or equivalent) and full protective gear.

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### 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions, protective equipment and emergency procedures**

**Personal Precautions:** Ensure adequate ventilation. Use personal protective equipment. Avoid contact with skin, eyes and clothing. Remove all sources of ignition.

**Environmental precautions** Prevent further leakage or spillage if safe to do so. Prevent product from entering drains.

**Methods and material for containment and cleaning up**

**Methods for containment** Stop leak if you can do it without risk. Cover with plastic sheet to prevent spreading.

**Methods for cleaning up** Sweep up and shovel into suitable containers for disposal. Clean contaminated surface thoroughly.

---

### 7. HANDLING AND STORAGE

**Precautions for safe handling**

**Technical Measures/Precautions:** Provide sufficient air exchange and/or exhaust in work rooms. Avoid dust formation. Keep away from incompatible materials.

**Safe Handling Advice**
Wear personal protective equipment. Avoid contact with skin, eyes and clothing. Keep away from heat and sources of ignition. Do not ingest. Do not breathe dust. Handle in accordance with good industrial hygiene and safety practice.

**Conditions for safe storage, including any incompatibilities**

**Technical Measures/Storage Conditions:**
Keep container tightly closed in a dry and well-ventilated place. Store at room temperature in the original container. Store away from incompatible materials.

**Incompatible Materials:**
- Oxidizing agents
- Strong acids
- Metals

---

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters**

**National occupational exposure limits**

**Product code:** H1092

**Product name:** HYDROXY NAPHTHOL BLUE DISODIUM SALT, REAGENT, ACS
### United States

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<tr>
<th>Components</th>
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### Canada

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### Australia and Mexico

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### Appropriate engineering controls

**Engineering measures to reduce exposure:**
Ensure adequate ventilation. Use process enclosures, local exhaust ventilation, or other engineering controls to keep airborne levels below recommended exposure limits. If user operations generate dust, fume or mist, use ventilation to keep exposure to airborne contaminants below the exposure limit.

### Individual protection measures, such as personal protective equipment

**Personal Protective Equipment**

- **Eye protection:** Safety glasses with side-shields. or Goggles
- **Skin and body protection:** Chemical resistant apron, Gloves, Long sleeved clothing
- **Respiratory protection:** No personal respiratory protective equipment normally required. Use a dust respirator under conditions where exposure to the substance is apparent (e.g. generation of high concentration of dust (dust clouds), inadequate ventilation, development of respiratory tract irritation), and engineering controls are not feasible. Be sure to use an approved/certified respirator or equivalent.
- **Hygiene measures:** Avoid contact with skin, eyes and clothing. Wash hands before breaks and immediately after handling the product. When using, do not eat, drink or smoke.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

- **Physical state:** Solid
- **Appearance:** Crystalline. Crystals.
- **Color:** Blue. Dark purple. Dark blue.
- **Odor:** Odorless.
- **Taste:** No information available.
- **Formula:** C20H12O11N2S3Na2

### Product code: H1092
**Product name:** HYDROXY NAPHTHOL BLUE DISODIUM SALT, REAGENT, ACS
10. STABILITY AND REACTIVITY

Reactivity
For Sodium Chloride:
Reactive with oxidizing agents
Reactive with metals
Reactive with acids
Reacts with most nonnoble metals such as iron or steel, building materials (such as cement) Sodium chloride is rapidly attacked by bromine trifluoride. Violent reaction with lithium. Electrolysis of sodium chloride in presence of nitorgenous compounds to produce chlorine may lead to formation of explosive nitrogen trichloride. Potentially explosive reaction with dichloromaleic anhydride + urea.

Chemical stability
Stability: Stable under recommended storage conditions.
Possibility of Hazardous Reactions: Hazardous polymerization does not occur
Incompatible Materials: Oxidizing agents
Strong acids
Metals

Hazardous decomposition products:

Other Information
Corrosivity: No information available

Special Remarks on Corrosivity: No information available
Information on likely routes of exposure

Principal Routes of Exposure:
Ingestion. Inhalation.

Acute Toxicity

Component Information

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Product Information

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<td>VALUE - Gas</td>
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<tr>
<td>VALUE - Dust/Mist</td>
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</table>

Symptoms

Skin Contact: May cause skin irritation.

Product code: H1092  Product name: HYDROXY NAPHTHOL BLUE DISODIUM SALTS, REAGENT, ACS
Eye Contact: May cause eye irritation. Slight to moderate transient eye irritation.

Inhalation: May cause respiratory tract irritation.

Ingestion: Ingestion of large quantities can irritate the stomach (as in overuse of salt tablets) with nausea and vomiting. May affect behavior (muscle spasticity/contraction, somnolence), sense organs, metabolism, and cardiovascular system. Continued exposure may produce dehydration, internal organ congestion, and coma.

Aspiration hazard: No information available.

Delayed and immediate effects as well as chronic effects from short and long-term exposure:

Chronic Toxicity: No information available.

Sensitization: No information available.

Mutagenic Effects: For Sodium Chloride:
- Mutagenic effects in mammalian somatic cells
- Mutations in microorganisms
- Experiments with bacteria and/or yeast have shown mutagenic effects

Carcinogenic effects: Not considered carcinogenic.

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>IARC</th>
<th>ACGIH - Carcinogens</th>
<th>NTP</th>
<th>OSHA HCS - Carcinogens</th>
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<th>Australia - Prohibited Carcinogenic Substances</th>
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ACGIH (American Conference of Governmental Industrial Hygienists)
IARC (International Agency for Research on Cancer)
NTP (National Toxicology Program)
OSHA (Occupational Safety and Health Administration of the US Department of Labor)

Reproductive toxicity: No data is available

Reproductive Effects: No information available
Developmental Effects: No information available
Teratogenic Effects: No information available

Specific Target Organ Toxicity
STOT - single exposure: No information available.
STOT - repeated exposure: No information available.
Target Organs: No information available.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Ecotoxicity effects: Aquatic environment.

Sodium Chloride - 7647-14-5

Product code: H1092

Product name: HYDROXY NAPHTHOL BLUE DISODIUM SALT, REAGENT, ACS
Freshwater Fish Species Data: 5560 - 6080 mg/L LC50 Lepomis macrochirus 96 h flow-through
1 12946 mg/L LC50 Lepomis macrochirus 96 h static 1 6020 - 7070 mg/L LC50 Pimephales promelas 96 h static 1 7050 mg/L LC50 Pimephales promelas 96 h semi-static 1 6420 - 6700 mg/L LC50 Pimephales promelas 96 h static 1 4747 - 7824 mg/L LC50 Oncorhynchus mykiss 96 h flow-through 1

Water Flea Data: 1000 mg/L EC50 Daphnia magna 48 h 340.7 - 469.2 mg/L EC50 Daphnia magna 48 h

Persistence and degradability: No information available
Bioaccumulative potential: No information available.
Mobility: No information available.

13. DISPOSAL CONSIDERATIONS

Disposal Methods
Waste from residues / unused products:
Waste must be disposed of in accordance with Federal, State and Local regulation.
Contaminated packaging:
Empty containers should be taken for local recycling, recovery or waste disposal

<table>
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14. TRANSPORT INFORMATION

DOT
UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Class: No information available
Packing group: No information available
Emergency Response Guide Number: No information available
Marine Pollutant: No data available
DOT RQ (lbs): No information available
Special Provisions: No Information available
Symbol(s): No information available
Description: No information available

TDG (Canada)
UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Subsidiary Risk: No information available
Packing Group: No information available
Marine Pollutant: No Information available
Description: No information available

ADR
Product code: H1092
Product name: HYDROXY NAPHTHOL BLUE DISODIUM SALT, REAGENT, ACS
15. REGULATORY INFORMATION

International Inventories

<table>
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<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>U.S. TSCA</th>
<th>KOREA KECL</th>
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U.S. Regulations

Sodium Chloride

FDA - Food Additives Generally Recognized as Safe (GRAS): 21 CFR 182.70, 21 CFR 182.90

FDA - 21 CFR - Total Food Additives

U.S. Regulations

Product code: H1092

Product name: HYDROXY NAPHTHOL BLUE DISODIUM SALT, REAGENT, ACS

**Chemicals Known to the State of California to Cause Cancer:**
This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)

**Chemicals Known to the State of California to Cause Reproductive Toxicity:**
This product does not contain a chemical requiring a warning under California Prop. 65. (See table below)

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**CERCLA/SARA**

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<th>CERCLA - Hazardous Substances and their Reportable Quantities</th>
<th>Section 302 Extremely Hazardous Substances and TPQs</th>
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<th>Section 313 - Chemical Category</th>
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**U.S. TSCA**

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<th>Components</th>
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<th>TSCA 8(d) -Health and Safety Reporting</th>
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**Canada**

**WHIMIS 2015 - GHS Classifications**

**WHIMIS 2015 Hazard Classification Information:**
Component
Sodium Chloride
7647-14-5 ( 99 )

Not a dangerous product according to HPR classification criteria.

**Canada Hazardous Products Regulation**
This product has been classified according to the hazard criteria of the HPR (Hazardous Products Regulation) and the SDS contains all of the information required by the HPR

**Inventory**

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<tr>
<th>Components</th>
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**Product code:** H1092

**Product name:** HYDROXY NAPHTHOL BLUE DISODIUM SALT, REAGENT, ACS
Sodium Chloride | 7647-14-5 | Not listed
Hydroxy Naphthol Blue Disodium Salt | 165660-27-5 | Not listed

Components | CAS-No. | CEPA - 2010 Greenhouse Gases Subject to Mandatory Reporting
Sodium Chloride | 7647-14-5 | Not listed
Hydroxy Naphthol Blue Disodium Salt | 165660-27-5 | Not listed

EU Classification
EU GHS - SV - CLP 1272/2008

Components | CAS-No. | EU GHS - SV - CLP (1272/2008)
Sodium Chloride | 7647-14-5
Hydroxy Naphthol Blue Disodium Salt | 165660-27-5

EU - CLP (1272/2008)

R-phrase(s)
not determined (not applicable)

S -phrase(s)
none

Components | CAS-No. | Classification | Concentration Limits | Safety Phrases
Sodium Chloride | 7647-14-5 | | No information |
Hydroxy Naphthol Blue Disodium Salt | 165660-27-5 | | No information |

The product is classified in accordance with Annex VI to Directive 67/548/EEC

Indication of danger:
None.

16. OTHER INFORMATION

Preparation Date: 06/26/2015
Revision Date: 09/18/2018
Prepared by: Sonia Owen

Disclaimer:
All chemicals may pose unknown hazards and should be used with caution. This Safety Data Sheet (SDS) applies only to the material as packaged. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. The physical properties reported in this SDS are obtained from the literature and do not constitute product specifications. Information contained herein does not constitute a warranty, whether expressed or implied, as to the safety, merchantability or fitness of the goods for a particular purpose. Spectrum Chemicals & Laboratory Products, Inc. assumes no responsibility for results obtained or for incidental or consequential damages, including lost profits, arising from the use of these data. No warranty against infringement of any patent, copyright or trademark is made or implied. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. While this SDS is based on technical data judged to be reliable, Spectrum assumes no responsibility for the completeness or accuracy of the information contained herein.

Product code: H1092
Product name: HYDROXY NAPHTHOL BLUE DISODIUM SALT, REAGENT, ACS

11 / 12