# SAFETY DATA SHEET

**Preparation Date:** 7/14/2015  
**Revision Date:** 6/13/2018  
**Revision Number:** G2

## 1. IDENTIFICATION

**Product code:** S-572  
**Product Name:** STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED

### Other means of identification

- **Synonyms:** No information available
- **CAS #:** Mixture
- **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](https://www.spectrumchemical.com)

**Emergency telephone number**  
Chemtrec 1-800-424-9300

**Contact Person:**  
- Martin LaBenz (West Coast)
- 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)

This is 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**

**Product code:** S-572  
**Product name:** STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
3. COMPOSITION/INFORMATION ON INGREDIENTS

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
<td>98.9</td>
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<tr>
<td>Starch, Soluble</td>
<td>9005-84-9</td>
<td>1</td>
</tr>
<tr>
<td>Salicylic Acid</td>
<td>69-72-7</td>
<td>0.1</td>
</tr>
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</table>

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. If symptoms persist, call a physician.

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
Health injuries are not known or expected under normal use

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:
The product is not flammable. If it is involved in a fire, extinguish the fire using an agent suitable for the type of surrounding fire.

Unsuitable Extinguishing Media:
No information available.

Specific hazards arising from the chemical

Hazardous Combustion Products:
No information available.

Specific hazards:
No information available.

Special Protective Actions for Firefighters

Product code: S-572

Product name: STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
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.

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.

Environmental precautions Prevent further leakage or spillage if safe to do so.

Methods and material for containment and cleaning up

Methods for containment Stop leak if you can do it without risk. Absorb spill with inert material (e.g. vermiculite, dry sand or earth).

Methods for cleaning up Use appropriate tools to put the spilled material in a suitable chemical waste disposal container. 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. 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 vapors or spray mist. Handle in accordance with good industrial hygiene and safety practice.

Conditions for safe storage, including any incompatibilities


Incompatible Materials: Strong acids Strong bases

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters

National occupational exposure limits

United States

<table>
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<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>OSHA</th>
<th>NIOSH</th>
<th>ACGIH</th>
<th>AIHA WEEL</th>
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<tr>
<td>Salicylic Acid</td>
<td>69-72-7</td>
<td>None</td>
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</tr>
</tbody>
</table>

Product code: S-572 Product name: STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
### Appropriate engineering controls

**Engineering measures to reduce exposure:** Ensure adequate ventilation. Provide exhaust ventilation or other engineering controls to keep the airborne concentrations of vapors and mist below their respective threshold limit value.

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

**Personal Protective Equipment**

- **Eye protection:** Goggles or Safety glasses with side-shields
- **Skin and body protection:** Chemical resistant apron, Gloves, Long sleeved clothing
- **Respiratory protection:** Respiratory protection is not necessary for normal handling. Good room ventilation or use of local exhaust (fume hood) is sufficient. Use a vapor respirator under conditions where exposure to the substance is apparent (e.g. generation of high concentrations of mist or vapor, 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:** Liquid
- **Appearance:** Hazy.
- **Color:** Colorless.
- **Odor:** Odorless.
- **Taste:** No information available.
- **Formula:** No information available
- **Flammability:** No information available
- **Flashpoint (°C/°F):** No information available
- **Autoignition Temperature (°C/°F):** No information available
- **Lower Explosion Limit (%):** No information available
- **Upper Explosion Limit (%):** No information available

**Product code:** S-572  
**Product name:** STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
Reactivity
Reactive with strong acids
Reacts with strong bases

Chemical stability
Stability: Stable under recommended storage conditions.
Possibility of Hazardous Reactions: Hazardous polymerization does not occur

Conditions to avoid: Incompatible materials.
Incompatible Materials: Strong acids
Strong bases

Hazardous decomposition products: No information available.

Other Information
Corrosivity: Non-corrosive in presence of glass.

Special Remarks on Corrosivity: No information available

11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure
Principal Routes of Exposure:
Ingestion. Inhalation.

Acute Toxicity

Component Information

Product code: S-572
Product name: STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
### Water

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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<td>LD50/dermal/rat</td>
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</tr>
<tr>
<td>LC50/inhalation/rat</td>
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<tr>
<td>LC50/inhalation/mouse</td>
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**Other LD50 or LC50 information**

No information available

### Starch, Soluble

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
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<tr>
<td>LD50/oral/mouse</td>
<td>No information available</td>
</tr>
<tr>
<td>LD50/dermal/rabbit</td>
<td>No information available</td>
</tr>
<tr>
<td>LD50/dermal/rat</td>
<td>No information available</td>
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<tr>
<td>LC50/inhalation/rat</td>
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<tr>
<td>LC50/inhalation/mouse</td>
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**Other LD50 or LC50 information**

No information available

### Salicylic Acid

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<td>LD50/oral/mouse</td>
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<td>LC50/inhalation/rat</td>
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<tr>
<td>LC50/inhalation/mouse</td>
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</table>

**Other LD50 or LC50 information**

No information available

### Product Information

- **LD50/oral/rat**
  - **VALUE- Acute Tox Oral** = No information available
- **LD50/oral/mouse**
  - **Value - Acute Tox Oral** = No information available
- **LD50/dermal/rabbit**
  - **VALUE-Acute Tox Dermal** = No information available
- **LD50/dermal/rat**
  - **VALUE - Acute Tox Dermal** = No information available
- **LC50/inhalation/rat**
  - **VALUE-Vapor** = No information available
  - **VALUE-Gas** = No information available
  - **VALUE-Dust/Mist** = No information available
- **LC50/inhalation/mouse**
  - **VALUE-Vapor** = No information available
  - **VALUE - Gas** = No information available
  - **VALUE - Dust/Mist** = No information available

### Symptoms

- **Skin Contact**: May cause skin irritation.
- **Eye Contact**: May cause eye irritation.

**Product code**: S-572

**Product name**: STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
Inhalation: May cause irritation of respiratory tract. Not expected to be an inhalation hazard.

Ingestion: Health injuries are not known or expected under normal use.

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: No information available.

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>
<th>Australia - Notifiable Carcinogenic Substances</th>
<th>Australia - Prohibited Carcinogenic Substances</th>
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</thead>
<tbody>
<tr>
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<td>Not listed</td>
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<tr>
<td>Starch, Soluble</td>
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<td>Salicylic Acid</td>
<td>69-72-7</td>
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<td>Not listed</td>
<td>Not listed</td>
<td>Not listed</td>
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</tr>
</tbody>
</table>

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: No data available.

Salicylic Acid - 69-72-7

Freshwater Fish Species Data: 90 mg/L Leuciscus idus 48 h static 1

Water Flea Data: 870 mg/L EC50 Daphnia magna 48 h 105 mg/L EC50 Daphnia magna 24 h

Persistence and degradability: No information available.

Bioaccumulative potential: No information available.

Product code: S-572

Product name: STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
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>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
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<td>Water</td>
<td>7732-18-5</td>
<td>None</td>
<td>None</td>
<td>None</td>
<td>None</td>
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<tr>
<td>Starch, Soluble</td>
<td>9005-84-9</td>
<td>None</td>
<td>None</td>
<td>None</td>
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<tr>
<td>Salicylic Acid</td>
<td>69-72-7</td>
<td>None</td>
<td>None</td>
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<td>None</td>
</tr>
</tbody>
</table>

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

UN-No: Not Regulated
Proper Shipping Name: No information available
Hazard Class: No information available
Packing Group: No information available
Subsidiary Risk: No information available

IMO / IMDG

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

Product code: S-572  
Product name: STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
Marine Pollutant  No information available

**RID**
- 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

**ICAO**
- 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

**IATA**
- 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
- ERG Code: No information available
- Special Provisions No information available

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>
<th>Philippines (PICCS)</th>
<th>Japan ENCS</th>
<th>CHINA</th>
<th>Australia (AICS)</th>
<th>EINECS-No.</th>
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</thead>
<tbody>
<tr>
<td>Water</td>
<td>7732-18-5</td>
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<td>Present KE-35400</td>
<td>Present</td>
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<td>9005-84-9</td>
<td>Present(ACTIVE)</td>
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<td>Present (8)-98,(8)-99</td>
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<tr>
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<td>Present KE-20367</td>
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<td>Present (3)-1640</td>
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<td>Present KE-20367</td>
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</table>

**U.S. Regulations**

**Salicylic Acid**
- **FDA - 21 CFR - Total Food Additives** 175.105, 175.300, 177.2600

**California Prop. 65: Safe Drinking Water and Toxic Enforcement Act of 1986.**

**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)

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Carcinogen</th>
<th>Developmental Toxicity</th>
<th>Male Reproductive Toxicity</th>
<th>Female Reproductive Toxicity</th>
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<td>Not Listed</td>
<td>Not Listed</td>
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<tr>
<td>Salicylic Acid</td>
<td>69-72-7</td>
<td>Not Listed</td>
<td>Not Listed</td>
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</tbody>
</table>

**CERCLA/SARA**

Product code: S-572  Product name: STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED
### Components

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>CERCLA - Hazardous Substances and their Reportable Quantities</th>
<th>Section 302 Extremely Hazardous Substances and TPQs</th>
<th>Section 302 Extremely Hazardous Substances and RQs</th>
<th>Section 313 - Chemical Category</th>
<th>Section 313 - Reporting de minimis</th>
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<tr>
<td>Water</td>
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<td>Salicylic Acid</td>
<td>69-72-7</td>
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### U.S. TSCA

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>TSCA Section 5(a)2 - Chemicals With Significant New Use Rules (SNURS)</th>
<th>TSCA 8(d) - Health and Safety Reporting</th>
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<tbody>
<tr>
<td>Water</td>
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<td>Not Applicable</td>
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<tr>
<td>Starch, Soluble</td>
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<tr>
<td>Salicylic Acid</td>
<td>69-72-7</td>
<td>Not Applicable</td>
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### Canada

#### WHIMIS 2015 - GHS Classifications

<table>
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<th>Component</th>
<th>WHIMIS 2015 Hazard Classification</th>
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<tr>
<td>Starch, Soluble</td>
<td>Not a dangerous product according to HPR classification criteria</td>
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<tr>
<td>Salicylic Acid</td>
<td>Not a dangerous product according to HPR classification criteria</td>
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</tbody>
</table>

#### 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.

#### WHIMIS 1988 Hazard Class

Non-controlled

#### Components

<table>
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<th>Component</th>
<th>WHIMIS 1988</th>
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#### Canada Controlled Products Regulation:

This product has been classified according to the hazard criteria of the CPR (Controlled Products Regulation) and the MSDS contains all of the information required by the CPR.

<table>
<thead>
<tr>
<th>Components</th>
<th>WHMIS Ingredient Disclosure List</th>
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<tr>
<td>Salicylic Acid</td>
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### Inventory

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<tr>
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<td>9005-84-9</td>
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<td>Present</td>
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<table>
<thead>
<tr>
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<th>CEPA - 2010 Greenhouse Gases Subject to Mandatory Reporting</th>
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<tr>
<td>Starch, Soluble</td>
<td>9005-84-9</td>
<td>Not listed</td>
<td></td>
</tr>
<tr>
<td>Salicylic Acid</td>
<td>69-72-7</td>
<td>Not listed</td>
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<tr>
<td>Components</td>
<td>CAS-No.</td>
<td>CEPA Schedule I - Toxic Substances</td>
<td>CEPA - 2010 Greenhouse Gases Subject to Mandatory Reporting</td>
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<tr>
<td>Starch, Soluble</td>
<td>9005-84-9</td>
<td>Not listed</td>
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</tr>
<tr>
<td>Salicylic Acid</td>
<td>69-72-7</td>
<td>Not listed</td>
<td></td>
</tr>
</tbody>
</table>
Water | 7732-18-5 | Not listed
Starch, Soluble | 9005-84-9 | Not listed
Salicylic Acid | 69-72-7 | Not listed

**EU Classification**

**EU GHS - SV - CLP 1272/2008**

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>EU GHS - SV - CLP (1272/2008)</th>
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<td>Starch, Soluble</td>
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<td>69-72-7</td>
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</tbody>
</table>

**EU - CLP (1272/2008)**

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

**S-phrase(s)**
none

<table>
<thead>
<tr>
<th>Components</th>
<th>CAS-No.</th>
<th>Classification</th>
<th>Concentration Limits:</th>
<th>Safety Phrases</th>
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<td>Salicylic Acid</td>
<td>69-72-7</td>
<td>No information</td>
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</tr>
</tbody>
</table>

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

**Indication of danger:**
None.

**16. OTHER INFORMATION**

**Preparation Date:** 7/14/2015
**Revision Date:** 6/13/2018
**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.

End of Safety Data Sheet

**Product code:** S-572

**Product name:** STARCH INDICATOR, 1 PERCENT (W/V) AQUEOUS SOLUTION, STABILIZED