# SAFETY DATA SHEET

**Issuing Date:** 06-Jul-2015 **Revision Date:** 26-Jan-2017 **Version** 1.02

## 1. IDENTIFICATION

| | |
|---|---|
| **Product Name** | Gain Fabric Softener - Island Fresh |
| **Product Identifier** | 97206399_RET_NG |
| **Product Type:** | Finished Product - Consumer (Retail) Use Only |
| **Recommended Use** | Laundry Care. |
| **Details of the supplier of the safety data sheet** | PROCTER & GAMBLE - Fabric and Home Care Division<br>Ivorydale Technical Centre<br>5289 Spring Grove Avenue<br>Cincinnati, Ohio 45217-1087 USA<br><br>Procter & Gamble Inc.<br>P.O. Box 355, Station A<br>Toronto, ON M5W 1C5<br>1-800-331-3774 |
| **E-mail Address** | pgsds.im@pg.com |
| **Emergency Telephone** | Transportation (24 HR)<br>CHEMTREC - 1-800-424-9300<br>(U.S./ Canada) or 1-703-527-3887<br>Mexico toll free in country: 800-681-9531 |

## 2. HAZARD IDENTIFICATION

"Consumer Products", as defined by the US Consumer Product Safety Act and which are used as intended (typical consumer duration and frequency), are exempt from the OSHA Hazard Communication Standard (29 CFR 1910.1200). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product.

**This product is classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.**

Not Classified.

| | |
|---|---|
| **Hazard Statements** | None |
| **Hazard pictograms** | None |
| **Precautionary Statements** | None |
| **Precautionary Statements - Response** | None |
| **Precautionary Statements - Storage** | None |
| **Precautionary Statements - Disposal** | None |

**Hazards not otherwise classified (HNOC)** None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

**Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation**

**Hazardous ingredients** None.

## 4. FIRST AID MEASURES

**First aid measures for different exposure routes**

**Eye contact** Rinse with plenty of water. Get medical attention immediately if irritation persists.

**Skin contact** Rinse with plenty of water. Get medical attention if irritation develops and persists.

**Ingestion** Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur.

**Inhalation** Move to fresh air. If symptoms persist, call a physician.

**Most important symptoms/effects, acute and delayed** None under normal use conditions.

**Indication of immediate medical attention and special treatment needed, if necessary**

**Notes to Physician** Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

**Suitable extinguishing media** Dry chemical, $CO_2$, alcohol-resistant foam or water spray. Dry chemical. Alcohol-resistant foam.

**Unsuitable Extinguishing Media** None.

**Special hazard** None known.

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

**Specific hazards arising from the chemical** None.

## 6. ACCIDENTAL RELEASE MEASURES

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

**Personal precautions** Use personal protective equipment. Do not get in eyes, on skin, or on clothing.

**Advice for emergency responders** Use personal protective equipment as required.

**Environmental precautions** Keep out of waterways
Do not discharge product into natural waters without pre-treatment or adequate dilution

**Methods and materials for containment and cleaning up**

**Methods for containment** Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal. Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

**Methods for cleaning up** Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).

## 7. HANDLING AND STORAGE

**Precautions for safe handling**

**Advice on safe handling** Use personal protective equipment as required. Keep container closed when not in use. Never return spills in original containers for re-use. Keep out of the reach of children.

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

**Storage Conditions** Keep containers tightly closed in a dry, cool and well-ventilated place.

**Incompatible products** None known.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters**

**Exposure Guidelines** No exposure limits noted for ingredient(s).

**Exposure controls**

**Engineering Measures**

**Distribution, Workplace and Household Settings:**
Ensure adequate ventilation

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction

**Personal Protective Equipment**

**Eye Protection**

**Distribution, Workplace and Household Settings:**
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
Use appropriate eye protection

**Hand Protection**

**Distribution, Workplace and Household Settings:**
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
Protective gloves

**Skin and Body Protection**

**Distribution, Workplace and Household Settings:**
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
Wear suitable protective clothing

**Respiratory Protection**

**Distribution, Workplace and Household Settings:**
No special protective equipment required

**Product Manufacturing Plant (needed at Product-Producing Plant ONLY):**
In case of inadequate ventilation wear respiratory protection

## 9. PHYSICAL AND CHEMICAL PROPERTIES

| | |
|---|---|
| **Physical State @20°C** | Liquid |
| **Appearance** | Various color by product |
| **Odor** | Scented |
| **Odor threshold** | No information available |

| Property | Values | Note |
|---|---|---|
| **pH value** | 2.7 - 3.8 | |
| **Melting/freezing point** | 0 °C / 32 °F | |
| **Boiling point/boiling range** | 84.44 - 90 °C / 184 - 194 °F | |
| **Flash point** | > 95 °C / > 203 °F | Product is an aqueous solution containing <=24% alcohol and >=50% water. |
| **Evaporation rate** | No information available | |
| **Flammability (solid, gas)** | No information available | |
| **Flammability Limits in Air** | | |
| **Upper flammability limit** | No information available | |
| **Lower Flammability Limit** | No information available | |
| **Vapor pressure** | No information available | |
| **Vapor density** | No information available | |
| **Relative density** | 0.977 - 1.100 | |
| **Water solubility** | 100% | |
| **Partition coefficient: n-octanol/water** | No information available | |
| **Autoignition temperature** | No information available | . |
| **Decomposition temperature** | No information available | . |
| **Viscosity of Product** | No information available | |

**VOC Content (%)** Products comply with US state and federal regulations for VOC content in consumer products.

## 10. STABILITY AND REACTIVITY

**Reactivity** None under normal use conditions.

**Stability** Stable under normal conditions.

**Hazardous polymerization** Hazardous polymerization does not occur.

**Hazardous Reactions** None under normal processing.

**Conditions to Avoid** None under normal processing.

**Materials to avoid** None in particular.

**Hazardous Decomposition Products** None under normal use conditions.

## 11. TOXICOLOGICAL INFORMATION

**Product Information**

**Information on likely routes of exposure**

| | |
|---|---|
| **Inhalation** | No known effect. |
| **Skin contact** | No known effect. |
| **Ingestion** | No known effect. |
| **Eye contact** | No known effect. |

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

| | |
|---|---|
| **Acute toxicity** | No known effect. |
| **Skin corrosion/irritation** | No known effect. |
| **Serious eye damage/eye irritation** | No known effect. |
| **Skin sensitization** | No known effect. |
| **Respiratory sensitization** | No known effect. |
| **Germ cell mutagenicity** | No known effect. |
| **Neurological Effects** | No known effect. |
| **Reproductive toxicity** | No known effect. |
| **Developmental toxicity** | No known effect. |
| **Teratogenicity** | No known effect. |
| **STOT - single exposure** | No known effect. |
| **STOT - repeated exposure** | No known effect. |
| **Target Organ Effects** | No known effect. |
| **Aspiration hazard** | No known effect. |
| **Carcinogenicity** | No known effect. |

## 12. ECOLOGICAL INFORMATION

**Ecotoxicity**

The product is not expected to be hazardous to the environment.

| | |
|---|---|
| **Persistence and degradability** | No information available. |
| **Bioaccumulative potential** | No information available. |
| **Mobility** | No information available. |
| **Other adverse effects** | No information available. |

## 13. DISPOSAL CONSIDERATIONS

**Waste treatment**

| | |
|---|---|
| **Waste from Residues / Unused Products** | Disposal should be in accordance with applicable regional, national and local laws and regulations. |
| **Contaminated packaging** | Disposal should be in accordance with applicable regional, national and local laws and regulations. |
| **California Hazardous Waste Codes (non-household setting)** | 331 |

## 14. TRANSPORT INFORMATION

| | |
|---|---|
| **DOT** | Not regulated |
| **IMDG** | Not regulated |
| **IATA** | Not regulated |

## 15. REGULATORY INFORMATION

**U.S. Federal Regulations**

**SARA 313**
Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 (SARA). This product does not contain any chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372

**CERCLA**
This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):.

| Chemical Name | CAS-No | Hazardous Substances RQs | Extremely Hazardous Substances RQs | CERCLA/SARA 302 TPQ |
|---|---|---|---|---|
| Formic acid | 64-18-6 | 5000 lb | - | |
| Sodium hydroxide | 1310-73-2 | 1000 lb | - | |
| Hydrogen chloride | 7647-01-0 | 5000 lb | 5000 lb | 500 lb |
| Formaldehyde ...% | 50-00-0 | 100 lb | 100 lb | 500 lb |

**Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)**
This product contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

| Chemical Name | CAS-No | CAA (Clean Air Act) - 1990 Hazardous Air Pollutants |
|---|---|---|
| Hydrogen chloride | 7647-01-0 | X |
| Formaldehyde ...% | 50-00-0 | X |

**Clean Water Act**
This product contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):.

| Chemical Name | CAS-No | CWA - Reportable Quantities | CWA - Toxic Pollutants | CWA - Priority Pollutants | CWA - Hazardous Substances |
|---|---|---|---|---|---|
| Formic acid | 64-18-6 | 5000 lb | - | - | X |
| Sodium hydroxide | 1310-73-2 | 1000 lb | - | - | X |
| Hydrogen chloride | 7647-01-0 | 5000 lb | - | - | X |
| Formaldehyde ...% | 50-00-0 | 100 lb | - | - | X |

**California Proposition 65**
This product is not subject to warning labeling under California Proposition 65.
Ethanol is only a considered a Proposition 65 developmental hazard when it is ingested as an alcoholic beverage.

**U.S. State Regulations (RTK)**
.

| Chemical Name | CAS-No | New Jersey |
|---|---|---|
| Ethanol | 64-17-5 | X |

| Chemical Name | CAS-No | Pennsylvania |
|---|---|---|
| Ethanol | 64-17-5 | X |
| Formic acid | 64-18-6 | X |

## International Inventories

**United States**
Not applicable.

**Canada**
This product is in compliance with CEPA for import by P&G.

**Legend**
United States Toxic Substances Control Act Section 8(b) Inventory (TSCA)
**CEPA** - Canadian Environmental Protection Act

## 16. OTHER INFORMATION

**HMIS Ratings** -

| | |
|---|---|
| **Health hazard** | 1 |
| **Flammability** | 1 |
| **Physical hazard** | 0 |

| | |
|---|---|
| **Health hazard** | 1 |
| **Flammability** | 1 |
| **Instability** | 0 |

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**Disclaimer**

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any process, unless specified in the text

**End of SDS**