SAFETY DATA SHEET



Issuing Date: 05-Mar-2021 Revision date 05-Mar-2021 Revision Number 1

1. IDENTIFICATION

Product Name Gain Original Fresh T1B

Product Identifier 91703776_RET_NG

Product Type: Finished Product - Retail

Recommended use Laundry Care.

Restrictions on useUse only as directed on label.

Synonyms C-91703776-002

Details of the supplier of the safety

data sheet

PROCTER & GAMBLE - Fabric and Home Care Division

Ivorydale Technical Centre 5289 Spring Grove Avenue

Cincinnati, Ohio 45217-1087 USA

Procter & Gamble Inc. P.O. Box 355, Station A Toronto, ON M5W 1C5

1-800-331-3774

E-mail Address pgsds.im@pg.com

Emergency Telephone Transportation (24 HR)

CHEMTREC - 1-800-424-9300 (U.S./ Canada) or 1-703-527-3887 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 classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

Hazard Category

Acute toxicity - Oral Category 4
Eye Damage / Irritation Category 2B
Flammable liquids Category 4
Signal word Warning

Hazard statements Harmful if swallowed

Causes eye irritation

Hazard pictograms



Precautionary Statements Wash hands thoroughly after handling

Do not eat, drink or smoke when using this product

Keep away from heat/sparks/open flames/hot surfaces. — No smoking

Keep container tightly closed

Precautionary Statements - Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

present and easy to do. Continue rinsing

If eye irritation persists: Get medical advice/attention

IF SWALLOWED:

Rinse with plenty of water Drink 1 or 2 glasses of water

Call a POISON CENTER or doctor/physician if you feel unwell In case of fire: Use water, CO2, dry chemical, or foam for extinction

Precautionary Statements - Storage Store in a well-ventilated place. Keep cool

Precautionary Statements - DisposalNone

3. COMPOSITION/INFORMATION ON INGREDIENTS

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

Chemical Name	Synonyms	Trade Secret	CAS No	Weight-%
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts	No	68081-81-2	5 - 10
Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C10-16-alkyl ethers, sodium salts	Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydr oxy-, C10-16-alkyl ethers, sodium salts	No	68585-34-2	1 - 5
C14-15 Pareth-n	Alcohols, C14-15, ethoxylated	No	68951-67-7	1 - 5
Disodium tetraborate pentahydrate	Boron sodium oxide (B4Na2O7), pentahydrate	No	12179-04-3	0.5 - 1.5
Glycine, N,N-bis[2-[bis(carboxymethyl)a mino]ethyl]-, sodium salt (1:5)	Glycine, N,N-bis[2-[bis(carboxy methyl)amino]ethyl]-, sodium salt (1:5)	No	140-01-2	0.5 - 1.5
Benzene, C10-13-Alkyl Derivs.	Benzene, C10-13-alkyl derivs.	No	67774-74-7	0.1 - 1.0

Additional information

Actual substance concentrations fall within the ranges stated. Maximum values do not necessarily represent the values present in the formula.

4. FIRST AID MEASURES

Description of first aid measures

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

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EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

Skin contact Rinse with plenty of water. Call a physician if irritation develops and persists.

Rinse mouth. Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention Ingestion

immediately if symptoms occur. IF SWALLOWED: Immediately call a POISON CENTER or

doctor/physician.

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

Most important symptoms/effects,

May cause eye irritation

acute and delayed

Indication of any immediate medical attention and special treatment needed

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable liquid and vapor Flammable properties

Suitable extinguishing media In case of fire: Use water, CO2, dry chemical, or foam for extinction. Dry chemical. Alcohol

resistant foam. Carbon dioxide (CO 2).

Unsuitable Extinguishing Media Do not use a solid water stream as it may scatter and spread fire.

Combustible liquid. Fumes may catch fire. Special hazard

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 as required. Do not get in eyes, on skin, or on clothing.

Use personal protective equipment as required. Advice for emergency responders

Environmental precautions Do not discharge product into natural waters without pre-treatment or adequate dilution

Methods and material 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 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 Keep away from open flames, hot surfaces and sources of ignition. Use personal protective

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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

Technical measures/Storage

conditions

Keep away from open flames, hot surfaces and sources of ignition. Store away from other

materials.

Storage Conditions Store in a cool/low-temperature, well-ventilated, dry place away from heat and ignition

sources. 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).

No relevant exposure guidelines for other ingredients

Appropriate engineering 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

Manufacturing Sites:

Not relevant

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

Manufacturing Sites:

Wear safety glasses with side shields (or goggles)

No special protective equipment required

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

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Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

In case of inadequate ventilation wear respiratory protection

Hygiene Measures Manufacturing Sites:

Wash hands thoroughly after handling

Distribution, Workplace and Household Settings: Do not eat, drink or smoke when using this product

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Liquid **Appearance** opaque green

Odor Floral

Odor threshold No information available

Property Remarks Values

8.45 - 8.95 pН

Melting point / freezing point No information available Initial boiling point and boiling No information available

range

91.1 °C / 196 °F Closed cup. Product is an aqueous solution Flash point

containing <=24% alcohol and >=50% water.

Evaporation rate No information available **Flammability** No information available

Flammability Limit in Air

Upper flammability or explosive

limits

No information available

Lower flammability or explosive

limits

No information available

No information available

Vapor pressure No information available No information available Relative vapor density Relative density No information available Hyphen No information available Partition coefficient No information available No information available

Autoignition temperature Decomposition temperature

Viscosity

200-1100 cps

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

products.

10. STABILITY AND REACTIVITY

None under normal use conditions. Reactivity

Stability Stable under normal conditions.

Hazardous polymerization Hazardous polymerization does not occur.

Hazardous Reactions None under normal processing.

Conditions to Avoid Keep away from open flames, hot surfaces and sources of ignition.

Incompatible materials None in particular.

Hazardous decomposition products None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

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InhalationNo known effect.Skin contactNo known effect.

Ingestion May be harmful if swallowed. Harmful if swallowed.

Eye contact Irritating to eyes. Avoid contact with eyes.

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

Acute toxicity May be harmful if swallowed.

Skin corrosion/irritation No known effect. Serious eye damage/eye irritation Irritating to eyes. No known effect. Skin sensitization No known effect. Respiratory sensitization Germ cell mutagenicity No known effect. Reproductive toxicity No known effect. **Developmental toxicity** No known effect. No known effect. STOT - single exposure STOT - repeated exposure No known effect. **Aspiration hazard** No known effect. No known effect. Carcinogenicity

Component Information

Chemical Name	CAS No	Oral LD50	Dermal LD50	Inhalation LC50
Poly(oxy-1,2-ethanediyl),	68585-34-2	>2001 mg/kg	-	-
alpha-sulfo-omega-hydroxy-,				
C10-16-alkyl ethers, sodium salts				
C14-15 Pareth-n	68951-67-7	> 300 mg/kg bw	> 2000 mg/kg bw	-
Disodium tetraborate pentahydrate	12179-04-3	= 2403 mg/kg (Rat)	> 2000 mg/kg (Rabbit)	> 2 mg/m³ (Rat) 4 h
		= 2660 mg/kg (Rat)		
Glycine,	140-01-2	> 5000 mg/kg bw (OECD	> 2000 mg/kg bw (OECD	-
N,N-bis[2-[bis(carboxymethyl)amino		401)	402)	
]ethyl]-, sodium salt (1:5)				
Benzene, C10-13-Alkyl Derivs.	67774-74-7	> 5000 mg/kg bw (EC	> 2000 mg/kg bw (OECD	-
		440/2008 B.1)	402)	

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 methods

Waste from Residues/Unused

Products

Disposal should be in accordance with applicable regional, national and local laws and

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regulations.

Contaminated packaging Disposal should be in accordance with applicable regional, national and local laws and

regulations.

California Hazardous Waste Codes

(non-household setting)

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14. TRANSPORT INFORMATION

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DOT

UN/ID no NA1993

UN Proper shipping name COMBUSTIBLE LIQUID, N.O.S.

Description NA1993, COMBUSTIBLE LIQUID, N.O.S., III

Transport hazard class(es) Combustible liquid

Packing group III
Packaging Exceptions 150
Bulk packaging 241
Non-bulk Packaging 203
Emergency Response Guide 128

Number

<u>IMDG</u> Not regulated

IATA Not regulated

15. REGULATORY INFORMATION

U.S. FEDERAL REGULATIONS

CERCLA

This material, as supplied, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material.

Clean Air Act, Section 112 Hazardous Air Pollutants (HAPs) (see 40 CFR 61)

This product does not contain any substances regulated as hazardous air pollutants (HAPS) under Section 112 of the Clean Air Act Amendments of 1990.

Clean Water Act

This product does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42).

U.S. State Regulations (RTK)

Chemical Name	CAS No	Massachusetts
Disodium tetraborate pentahydrate	12179-04-3	X

California Proposition 65

This product is not subject to warning labeling under California Proposition 65.

International Inventories

United States

All intentionally-added components of this product(s) are listed on the US TSCA Inventory

Canada

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

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<u>Legend</u>

United States Toxic Substances Control Act Section 8(b) Inventory (TSCA)

CEPA - Canadian Environmental Protection Act

16. OTHER INFORMATION

HMIS

NFPA

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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 Safety Data Sheet