# SAFETY DATA SHEET



Issuing Date: 18-Mar-2015

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Version 1

# 1. IDENTIFICATION

**Product Name** 

Ultra Gain HE Original Scent

Product ID:

92078303\_RET\_NG

**Product Type:** 

Finished Product - Consumer (Retail) Use Only

Recommended Use

Laundry Care

Restrictions on Use

Use only as directed on label.

Synonyms

Ultra Gain Floral Fusion (99983870\_RET\_NG)

Manufacturer

PROCTER & GAMBLE - Fabric and Home Care Division. Ivorydale Technical Centre.

5289 Spring Grove Avenue, Cincinnati, Ohio 45217-1087 USA

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

Hazard Category
Acute toxicity - Oral
Eye Damage / Irritation

Category 4 Category 2B

Signal Word

WARNING

**Hazard Statements** 

Causes eye irritation Harmful if swallowed

Hazard pictograms



Precautionary Statements - Prevention

Wash hands thoroughly after handling

Do not eat, drink or smoke when using this product

Precautionary Statements -

Response

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

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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

Precautionary Statements -

Storage

None

**Precautionary Statements -**

Disposal

None

Hazards not otherwise classified

None

(HNOC)

# 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 %
Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C10-16-alkyl ethers, sodium salts	_	No	68585-34-2	5 - 10
Ethanol, 2-amino-, 2-hydroxy-1,2,3-propanetricarboxylate (1:?)	-	No	17863-38-6	1 - 5
Propylene glycol	-	No	57-55-6	1 - 5
MEA-Dodecylbenzenesulfonate	-	No	68910-32-7	1 - 5
Ethanol	-	No	64-17-5	1 - 5
Disodium tetraborate pentahydrate	-	No	12179-04-3	0.5 - 1.5
Glycine, N,N-bis[2-[bis(carboxymethyl)amino]et hyl]-, sodium salt (1:5)	-	No	140-01-2	0.1 - 1.0
Tetramethyl Acetyloctahydronaphthalenes	-	No	54464-57-2	0.1 - 1.0

# 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

Rinse mouth. 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.

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# 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Dry chemical, CO<sub>2</sub>, alcohol-resistant foam or water spray.

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.

# 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.

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**

Chemical Name	CAS-No	ACGIH TLV	OSHA PEL	Mexico PEL
	64-17-5	STEL: 1000 ppm	TWA: 1000 ppm	Mexico: TWA 1000 ppm
Ethanol	04-17-5	0,22. (551 pp.)	TWA: 1900 mg/m <sup>3</sup>	Mexico: TWA 1900 mg/m <sup>3</sup>
			(vacated) TWA: 1000 ppm	
			(vacated) TWA: 1900	
			mg/m³	
Disodium tetraborate pentahydrate	12179-04-3	STEL: 6 mg/m³ inhalable	(vacated) TWA: 10 mg/m <sup>3</sup>	Mexico: TWA 1 mg/m <sup>3</sup>
Disocialit tell aborate peritariyarate	12110010	fraction	]	1
		TWA: 2 mg/m³ inhalable		

		fra	ction		
	CAS-No service CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
Chemical Name Propylene glycol	57-55-6			TWA: 10 mg/m <sup>3</sup> TWA: 50 ppm TWA: 155 mg/m <sup>3</sup>	
Ethanol	64-17-5	TWA: 1000 ppm TWA: 1880 mg/m <sup>3</sup>	TWA: 1000 ppm TWA: 1880 mg/m <sup>3</sup>	STEL: 1000 ppm	STEL: 1000 ppm TWA: 2 mg/m <sup>3</sup>
Disodium tetraborate pentahydrate	12179-04-3	TWA: 1 mg/m³ STEL: 3 ppm	TWA: 1 mg/m³	TWA: 2 mg/m <sup>3</sup> STEL: 6 mg/m <sup>3</sup>	STEL: 6 mg/m <sup>3</sup>

No relevant exposure guidelines for other ingredients

# **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 insufficient ventilation wear suitable respiratory equipment

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C

Appearance

liquid green

Odor

Floral

Odor threshold

No information available

Property

pH value

Values

8.0 - 8.6

No information available

Melting/freezing point Boiling point/boiling range

No information available

Note

10% aqueous solution

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Flash point > 65.5 °C / > 150 °F
Evaporation rate No information available
Flammability (solid, gas) No information available

Flammability Limits in Air

Upper flammability limit
Lower Flammability Limit
Vapor pressure
Vapor density
Relative density

No information available
No information available
No information available
No information available
1.0408 - 1.0845

Water solubility 100%

Solubility in other solvents

No information available
Partition coefficient: n-octanol/waterNo information available
Autoignition temperature
No information available
Decomposition temperature
No information available

Viscosity of Product 200 - 1100 cps

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.

# 11. TOXICOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

InhalationNo known effect.Skin contactNo known effect.

**Ingestion** May be harmful if swallowed.

Eye contact Irritating to 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. Irritating to eyes. Serious eye damage/eye irritation No known effect. Skin sensitization No known effect. Respiratory sensitization Germ cell mutagenicity No known effect. Neurological Effects No known effect. No known effect. Reproductive toxicity **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.

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#### Component Information

Chemical Name	CAS-No Transcription	LD50 Oral	LD50 Dermal	LC50 Inhalation
Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C10-16-alkyl ethers, sodium salts	68585-34-2	>2001 mg/kg	-	-
Propylene glycol	57-55-6	22000 mg/kg (rat)	2000 mg/kg (rabbit)	> 317.042 mg/L (Guideline not indicated; rabbit; 2 h)
Glycine, N,N-bis[2-[bis(carboxymethyl)amino ]ethyl]-, sodium salt (1:5)	140-01-2	> 5000 mg/kg bw (Read across data (test substance name not indicated); OECD 401; standard acute method; rat)	> 2000 mg/kg bw (OECD 402 and EU Method B.3; standard acute method; rat)	

# 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 331

(non-household setting)

# 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, 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

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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)

#### California Proposition 65

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

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

Chemical Name	CAS-No	New Jersey
Propylene glycol	57-55-6	X
Ethanol	64-17-5	X

Chemical Name	The Control of the Control of the Control of the CAS-No Control of the Control of	Massachusetts
Ethanol	64-17-5	X

Chemical Name	CAS-No Property Control of the COAS-No Property Control of the Coast o	Pennsylvania
Propylene glycol	57-55-6	X
Ethanol	64-17-5	X
2,2'-Oxybisethanol	111-46-6	X
Disodium tetraborate pentahydrate	12179-04-3	X
2-Aminoethanol	141-43-5	X

#### 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.

#### Legend

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

CEPA - Canadian Environmental Protection Act

# 16. OTHER INFORMATION

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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

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End of SDS