SAFETY DATA SHEET



Issuing Date: 19-Mar-2015

Revision Date: 19-Mar-2015

Version 1

1. IDENTIFICATION

Product Name

Tide HE Original Scent

Product ID:

97202551_RET_NG

Product Type:

Finished Product - Consumer (Retail) Use Only

Recommended Use

Laundry Care

Restrictions on Use

Use only as directed on label.

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 -

Wash hands thoroughly after handling

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Prevention

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

(HNOC)

None

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 %
Ethanol, 2-amino-, 2-hydroxy-1,2,3-propanetricarboxylate (1:?)		No	17863-38-6	5 - 10
Poly(oxy-1,2-ethanediyl), alpha-sulfo-omega-hydroxy-, C10-16-alkyl ethers, sodium salts	•	No	68585-34-2	5 - 10
MEA-Dodecylbenzenesulfonate		No	68910-32-7	1 - 5
Ceteareth-7		No	68439-49-6	1 - 5
Benzenesulfonic acid, mono-C10-16-alkyl derivs., sodium salts		No	68081-81-2	1 - 5
2,2'-Oxybisethanol	:	No	111-46-6	1 - 5
Propylene glycol	. •	No	57-55-6	1 - 5
Dodecanoic acid, sodium salt (1:1)		No	629-25-4	1 - 5
Disodium tetraborate pentahydrate	-	No	12179-04-3	0.1 - 1.0
Glycine, N,N-bis[2-[bis(carboxymethyl)amino]et hyl]-, sodium salt (1:5)		No	140-01-2	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

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				TWA: 50 ppm TWA: 155 mg/m ³	
Disodium tetraborate pentahydrate	12179-04-3	TWA: 1 mg/m³ STEL: 3 ppm	TWA: 1 mg/m³	TWA: 2 mg/m³ STEL: 6 mg/m³	TWA: 2 mg/m³ STEL: 6 mg/m³

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

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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):

Note

10% aqueous solution

In case of insufficient ventilation wear suitable respiratory equipment

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C

Melting/freezing point

Appearance

Odor

liquid blue Floral

Odor threshold

No information available

Property

pH value

<u>Values</u>

7.7 - 8.6

No information available No information available

Flash point **Evaporation rate** Flammability (solid, gas) Flammability Limits in Air

Boiling point/boiling range

Upper flammability limit Lower Flammability Limit

> 65.5 °C / > 150 °F No information available No information available

No information available No information available

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mono-C10-16-alkyl derivs., sodium salts				
2,2'-Oxybisethanol	111-46-6	12000.00 mg/kg (rat)		
Propylene glycol	57-55-6	7.6	-	> 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

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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 331

(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, 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

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