SAFETY DATA SHEET



Issuing Date: 23-Feb-2017 Revision Date: 23-Feb-2017 Version 1

This Safety Data Sheet (SDS) is not required under local legislation, implementing the UN Globally Harmonized System (GHS). This SDS is being provided as a courtesy to help assist in the safe handling and proper use of the product

1. IDENTIFICATION

Product Name Head & Shoulders Classic Clean shampoo 2-in-1

Product Identifier 91216567_RET_NG

Product Type: Finished Product - Consumer (Retail) Use Only

Recommended Use Personal Beauty Care Product.

Details of the supplier of the safety

data sheet

The Procter & Gamble Company Sharon Woods Innovation Center 11510 Reed Hartman Highway

Cincinnati OH 45241 +1 513 626-2500

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

Professional Products: 1-800-465-2945; Retail Products: 1-800-465-2945

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:.

Eye Damage / Irritation Category 2B

Signal Word WARNING

Hazard Statements Causes eye irritation

Hazard pictograms None

Precautionary Statements Wash hands thoroughly after handling

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

91216567_RET_NG - Head & Shoulders Classic Clean

shampoo 2-in-1

present and easy to do. Continue rinsing Response

If eye irritation persists: Get medical advice/attention

Revision Date: 23-Feb-2017

Precautionary Statements - Storage None

Precautionary Statements - DisposalNone

Hazards not otherwise classified

(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 %
SLE1S	SLE1S	No	68585-34-2	10 - 15
Amides, coco, N-hydroxyethyl	Amides, coco,	No	68140-00-1	1 - 5
	N-hydroxyethyl			
Sodium Lauryl Sulfate	Sodium Lauryl Sulfate	No	68585-47-7	1 - 5
Benzenesulfonic acid, dimethyl-,	Benzenesulfonic acid,	No	1300-72-7	1 - 5
sodium salt (1:1)	dimethyl-, sodium salt			
	(1:1)			
Zinc,	Zinc,	No	13463-41-7	0.5 - 1.5
bis[1-(hydroxy-kappaO)-2(1H)-pyridin	bis[1-(hydroxy-kappaO)-			
ethionato-kappaS2]-, (T-4)-	2(1H)-pyridinethionato-ka			
	ppaS2]-, (T-4)-			
Hexyl Cinnamal	Octanal,	No	101-86-0	0.1 - 1.0
	2-(phenylmethylene)-			
Linalool	1,6-Octadien-3-ol,	No	78-70-6	0.1 - 1.0
	3,7-dimethyl-			

4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contact 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.

Skin contact None under normal use.

Ingestion Not an expected route of exposure. If swallowed:. Clean mouth with water and afterwards

drink plenty of water.

Inhalation None under normal use.

Most important symptoms/effects,

acute and delayed

May cause eye irritation.

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

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Use extinguishing measures that are appropriate to local circumstances and the 91216567_RET_NG - Head & Shoulders Classic Clean

shampoo 2-in-1

surrounding environment.

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

Revision Date: 23-Feb-2017

(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 precautionsNone under normal use conditions.

Methods and materials for containment and cleaning up

Methods for containmentNo information available.Methods for cleaning upNo information available.

7. HANDLING AND STORAGE

Precautions for safe handling

Advice on safe handling Handle in accordance with good industrial hygiene and safety practice.

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 Exposure guidelines are not relevant when product is used as intended in a household

setting.

Exposure controls

Engineering Measures No information available

Personal Protective Equipment

Eye Protection Manufacturing Sites:

Wear safety glasses with side shields (or goggles)

Distribution, Workplace and Household Settings:

No special protective equipment required

Hand Protection No special protective equipment required

Skin and Body Protection No special protective equipment required

shampoo 2-in-1

Respiratory Protection No special protective equipment required

9. PHYSICAL AND CHEMICAL PROPERTIES

Revision Date: 23-Feb-2017

Physical State @20°C Liquid

Appearance Smooth Creamy liquid blue

Odor characteristic

Odor threshold No information available

Property Values Note

pH value 6.5 - 8.3

Melting/freezing pointNo information availableBoiling point/boiling rangeNo information availableFlash pointNo information availableEvaporation rateNo information available

Flammability (solid, gas)

No information available

Flammability Limits in Air

Upper flammability limit
Lower Flammability Limit
Vapor pressure
Vapor density
Relative density
Water solubility
No information available

Autoignition temperatureNo information available.Decomposition temperatureNo 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 ReactionsNone under normal processing.

Conditions to AvoidNone 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

InhalationNo known effect.Skin contactNo known effect.IngestionNo known effect.

Eye contact Avoid contact with eyes. Irritating to eyes.

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

Acute toxicity

Skin corrosion/irritation

Serious eye damage/eye irritation

No known effect.
No known effect.
Irritating to eyes.

91216567 RET NG - Head & Shoulders Classic Clean

shampoo 2-in-1

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. No known effect. STOT - repeated exposure **Target Organ Effects** No known effect. No known effect. **Aspiration hazard** Carcinogenicity No known effect.

12. ECOLOGICAL INFORMATION

Ecotoxicity

Hazardous to the Aquatic Environment.

No information available. Persistence and degradability

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

Revision Date: 23-Feb-2017

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

UN Number UN3082

ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. **UN Proper shipping name**

Description UN3082, ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S. (Zinc,

bis[1-(hydroxy-kappaO)-2(1H)-pyridinethionato-kappaS2]-, (T-4)-), 9, III, Marine pollutant

Transport hazard class(es)

Packing Group Ш

Environmental Hazards Marine pollutant Special precautions for user 274, 335, 969

F-A, S-F EmS-No

IMDG Comment Product is not regulated for transport by vessel in retail packaging per IMDG 2.10.2.7.

IATA

UN no UN3082

UN Proper shipping name Environmentally hazardous substance, liquid, n.o.s.

91216567_RET_NG - Head & Shoulders Classic Clean

shampoo 2-in-1

Description UN3082, Environmentally hazardous substance, liquid, n.o.s. (Zinc,

bis[1-(hydroxy-kappaO)-2(1H)-pyridinethionato-kappaS2]-, (T-4)-, Hexyl Cinnamal), 9, III

Revision Date: 23-Feb-2017

Hazard Class 9
Packing Group III
ERG Code 9L

IATA comment Product is not regulated for transport by air in retail packaging per IATA Special Provision

A197.

15. REGULATORY INFORMATION

U.S. Federal Regulations

SARA 313

Not applicable for consumer use

CERCLA

Not applicable for consumer use.

Food and Drug Administration (FDA)

The product described in this Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)

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

Not applicable for consumer use

Clean Water Act

Not applicable for consumer use.

California Proposition 65

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

U.S. State Regulations (RTK)

Not applicable for consumer use.

International Inventories

United States

Product is a personal care product and regulated under FDA.

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

Perfumes contained with the products comply with appropriate IFRA guidance.

16. OTHER INFORMATION

Issuing Date: 23-Feb-2017

91216567_RET_NG - Head & Shoulders Classic Clean shampoo 2-in-1

Revision Date: 23-Feb-2017

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

Revision Date: 23-Feb-2017

End of SDS