# **Material Safety Data Sheet**



Issuing Date: 24-May-2012 Revision Date: 24-May-2012 Version 1

# 1. PRODUCT AND COMPANY IDENTIFICATION

**Product ID:** 92163603

Product Name Old Spice Body Wash Hawkridge

Recommended use Personal Beauty Care Product

Uses advised against All other uses

Synonyms No information available

Manufacturer The Procter & Gamble Company

Sharon Woods Innovation Center 11510 Reed Hartman Highway

Cincinnati OH 45202

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: 01-800-681-9531

# 2. HAZARDS IDENTIFICATION

**Emergency Overview** 

Irritating to eyes

OSHA Regulatory Status Consumer Products as defined by the U.S. Consumer Product Safety Act which are used

as intended (typical consumer duration and frequency) are exempt from the OSHA Hazard

Communication Standard

WHMIS Not subject to WHMIS classification

Principle Routes of Exposure Skin contact. Eye contact.

General Hazards

This is a personal care or cosmetic product that is safe for consumers and other users

under normal and reasonably foreseeable use

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	CAS-No	Weight %
Poly(oxy-1,2-ethanediyl),	9004-82-4	3 - 7
alpha-sulfo-omega-(dodecyloxy)-, sodium salt (1:1)		
Sodium Dodecyl Sulfate	68955-19-1	1 - 5
1-Propanaminium,	61789-40-0	1 - 5
3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco		
acyl derivs., inner salts		
Sodium hydroxide	1310-73-2	0.1 - 1

# 4. FIRST AID MEASURES

General advice No hazards which require special first aid measures. When symptoms persist or in all cases

of doubt seek medical advice.

Eye contact Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. If

symptoms persist, call a physician. Remove contact lenses, if present, after the first 5

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minutes, then continue rinsing.

**Skin contact** If skin problems occur, discontinue use. If symptoms persist, call a physician.

**Ingestion** Clean mouth with water and afterwards drink plenty of water.

**Inhalation** Not an expected route of exposure.

**Protection of First-aiders**Use personal protective equipment.

Most important symptoms/effects,

acute and delayed

None known.

Notes to physician Treat symptomatically.

# 5. FIRE-FIGHTING MEASURES

Flash Point No information available

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

**Unsuitable Extinguishing Media** No information available.

Special Hazard None in particular

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus and full protective gear.

# 6. ACCIDENTAL RELEASE MEASURES

**Personal precautions**Use personal protective equipment. Avoid contact with the skin and the eyes.

Advice for emergency responders Use personal protective equipment.

**Environmental precautions** Should not be released into the environment.

Methods for Containment No information available.

Methods for Cleaning up No information available.

# 7. HANDLING AND STORAGE

Advice on safe handling Keep out of the reach of children. Observe label precautions.

Technical measures/Storage

conditions

Keep out of the reach of children. Keep containers tightly closed in a dry, cool and

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well-ventilated place.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### **Exposure Guidelines**

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH	Mexico OEL
Sodium hydroxide	Ceiling: 2 mg/m <sup>3</sup>	TWA: 2 mg/m <sup>3</sup>	IDLH: 10 mg/m <sup>3</sup>	Mexico: Ceiling 2 mg/m <sup>3</sup>
•		(vacated) Ceiling: 2 mg/m <sup>3</sup>	Ceiling: 2 mg/m <sup>3</sup>	
Chemical Name	British Columbia	Alberta	Quebec	Ontario TWAEV
Sodium hydroxide	Ceiling: 2 mg/m <sup>3</sup>	Ceiling: 2 mg/m <sup>3</sup>	Ceiling: 2 mg/m <sup>3</sup>	CEV: 2 mg/m <sup>3</sup>

Engineering Measures Not applicable.

#### **Personal Protective Equipment**

**Eye Protection** No special protective equipment required.

**Hand Protection** No special protective equipment required.

**Skin and body protection** No special protective equipment required.

Thermal hazards Not applicable.

**Hygiene measures** Avoid contact with skin, eyes and clothing.

**Environmental Exposure Controls** No special environmental precautions required.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid

**Appearance** viscous liquid . orange. Translucent.

**Odor** Aromatic

<u>Property</u> <u>Values</u> <u>Note</u>

pH VALUENo information availableMelting/freezing pointNo information availableBoiling point/boiling range100 °C / 212 °FFlash PointNo information availableEvaporation rateNo information availableFlammability (solid, gas)No information available

Flammability Limits in Air

upper flammability limit No information available No information available lower flammability limit No information available Vapor pressure No information available Vapor density No information available Relative density Water solubility No information available No information available Solubility in other solvents Partition coefficient: n-octanol/waterNo information available **Autoignition temperature** 

Autoignition temperature

Decomposition temperature

Viscosity of Product

Bulk Density

No information available
No information available
No information available

# 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**

# **Acute Toxicity**

Principle Routes of Exposure Skin contact. Eye contact.

InhalationNo known effect based on information supplied.Skin contactNo known effect based on information supplied.IngestionNo known effect based on information supplied.

Eye contact Irritating to eyes.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Sodium Dodecyl Sulfate	2000 mg/kg (Rat)	10000 mg/kg (Rabbit)	-
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N -dimethyl-, N-coco acyl derivs., inner salts	4900 mg/kg (Rat)	-	-
Sodium hydroxide	-	1350 mg/kg (Rabbit)	-

# **Chronic Toxicity**

Chronic Toxicity Avoid repeated exposure.

CorrosivityNo known effect.SensitizationNo known effect.Neurological EffectsNo known effect.

Reproductive Toxicity The product contains no substances known to be hazardous to health in concentrations

which need to be taken into account.

Mutagenic Effects There are no known mutagenic chemicals in this product.

**Developmental Toxicity**No known effect. **Teratogenicity**No known effect.

**Carcinogenicity** Contains no ingredients above reportable quantities listed as a carcinogen.

# 12. ECOLOGICAL INFORMATION

# **Ecotoxicity**

#### **Acute Toxicity**

Chemical Name	Toxicity to algae	Toxicity to fish	Toxicity to microorganisms	Toxicity to daphnia and other aquatic invertebrates	Toxicity to other organisms
Sodium Dodecyl Sulfate	EC50 96 h = 42 mg/L Desmodesmus subspicatus	LC50 48 h = 3 mg/L Leuciscus idus	<u>-</u>	EC50 24 h = 16.3 mg/L Daphnia magna = 42 mg/L EC50	-
1-Propanaminium, 3-amino-N-(carboxymethyl)- N,N-dimethyl-, N-coco acyl derivs., inner salts	EC50 72 h 1.0 - 10.0 mg/L Desmodesmus subspicatus EC50 96 h = 0.55 mg/L Desmodesmus subspicatus	LC50 96 h 1.0 - 10.0 mg/L Brachydanio rerio LC50 96 h = 2 mg/L Brachydanio rerio semi-static	-	EC50 48 h = 6.5 mg/L Daphnia magna 1.0 - 10.0 mg/L EC50 = 0.55 mg/L EC50	-
Sodium hydroxide	-	LC50 96 h = 45.4 mg/L Oncorhynchus mykiss static		-	-

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 from Residues / Unused

**Products** 

Dispose of in accordance with local regulations.

**Contaminated packaging** Dispose of in accordance with local regulations.

California Hazardous Waste Codes 561

(non-household setting)

# 14. TRANSPORT INFORMATION

**DOT** Not regulated

TDG Not regulated

MEX Not regulated

IATA Not regulated

ICAO Not regulated

# IMDG/IMO 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.

#### SARA 311/312 Hazard Categories

Acute Health Hazard	Yes
Chronic Health Hazard	no
Fire Hazard	no
Sudden Release of Pressure Hazard	no
Reactive Hazard	no

#### **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	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Sodium hydroxide	1000 lb	-	RQ 1000 lb final RQ RQ 454 kg final RQ

#### Food and Drug Administration (FDA)

The product described in this Material 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)

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 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	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Sodium hydroxide	1000 lb	-	-	Х

# **U.S. State Regulations**

#### **California Proposition 65**

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

# **U.S. State Regulations**

Chemical Name	Pennsylvania
Sodium hydroxide	X
Sulfuric acid sodium salt (1:2)	X

# **International Regulations**

#### Canada

# **WHMIS Hazard Class**

Not subject to WHMIS classification

This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all the information required by the CPR. This product is regulated by the Food and Drug Administration of Health Canada and is therefore exempt from the requirements of CEPA.

# **International Inventories**

TSCA Exempt
DSL Exempt
NDSL Exempt

Perfumes contained with the products comply with appropriate IFRA guidance.

#### Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian Domestic Substances List/Non-Domestic Substances List

# **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

**End of MSDS**