Material Safety Data Sheet



Issuing Date: 13-Mar-2012 Revision Date: 13-Mar-2012 Version 1

1. PRODUCT AND COMPANY IDENTIFICATION

Product ID: 92062663

Product Name Old Spice Odor Blocker Body Wash Deo Fresh

Recommended use Personal Beauty Care Product

Uses advised against All other uses

Synonyms No information available

Manufacturer The Procter & Gamble Company

Sharon Woods Technical 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 This material is considered hazardous by the OSHA Hazard Communication Standard (29

CFR 1910.1200).

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

Hazardous ingredients

Chemical Name	CAS-No	Weight %
Sodium Laureth Sulfate	3088-31-1	5 - 10
Sodium Dodecyl Sulfate	68955-19-1	1 - 5
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., inner salts	61789-40-0	1 - 5
Laureth-3	3055-94-5	0.1 - 1
Sodium hydroxide (Na(OH))	1310-73-2	0.1 - 1
Citric acid	77-92-9	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 Immediate medical attention is not required. Rinse mouth. Drink plenty of water. Do NOT

induce vomiting.

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

Protection of First-aidersUse personal protective equipment.

Most important symptoms/effects,

acute and delayed

None known.

Notes to physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flash Point Not applicable

Suitable Extinguishing Media Dry chemical, CO 2, 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 precautionsUse personal protective equipment. Avoid contact with the skin and the eyes.

Advice for emergency responders Use personal protective equipment.

Environmental precautions Prevent entry into waterways, sewers, basements or confined areas. Do not flush into

surface water or sanitary sewer system.

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 container tightly closed. Keep out of the reach of children. Keep containers tightly

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closed in a cool, well-ventilated place.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure Guidelines

Chemical Name	ACGIH TLV	OSHA PEL	NIOSH IDLH	Mexico OEL
Sodium hydroxide (Na(OH))	Ceiling: 2 mg/m ³	TWA: 2 mg/m³ (vacated) Ceiling: 2 mg/m³	IDLH: 10 mg/m ³ Ceiling: 2 mg/m ³	Mexico: Ceiling 2 mg/m ³
Chemical Name	British Columbia	Alberta	Quebec	Ontario TWAEV
Sodium hydroxide	Ceiling: 2 mg/m ³	Ceiling: 2 mg/m ³	Ceiling: 2 mg/m ³	CEV: 2 mg/m ³

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.

Hygiene measures None under normal use condtions.

Environmental Exposure Controls Do not allow material to contaminate ground water system.

Thermal hazards Not applicable.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid clear, blue Odor Characteristic

Property Values Note pH VALÚE 6.5 - 5.5 Melting/freezing point Not applicable Boiling point/boiling range > 100 °C / > 212 °F **Flash Point** Not applicable No information available **Evaporation rate** Flammability (solid, gas) No information available Flammability Limits in Air upper flammability limit No information available lower flammability limit No information available Vapor pressure No information available Vapor density Not applicable Relative density 0.99 - 1.08Soluble in water

Water solubility
Soluble in water
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
No information available
No information available

Bulk Density 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 Reactions None under normal processing.

Conditions to AvoidNone under normal processing.

Materials to Avoid None in particular.

Hazardous Decomposition Products None under normal use.

11. TOXICOLOGICAL INFORMATION

Acute Toxicity

Acute Toxicity Product does not present an acute toxicity hazard based on known or supplied information

Principle Routes of Exposure Skin contact. Eye contact.

Inhalation No known effect based on information supplied.

Eye contact Irritating to eyes.

Skin contactNo known effect based on information supplied.
Ingestion
No known effect based on information supplied.

Chemical Name	LD50 Oral	LD50 Dermal	LC50 Inhalation
Sodium Dodecyl Sulfate	2000 mg/kg (Rat)	10000 mg/kg (Rabbit)	-
1-Propanaminium,	4900 mg/kg (Rat)	-	-
3-amino-N-(carboxymethyl)-N,N			
-dimethyl-, N-coco acyl derivs.,			
inner salts			
Sodium hydroxide (Na(OH))	-	1350 mg/kg (Rabbit)	-
Citric acid	6000.00 mg/kg (rat)	-	-

Chronic Toxicity

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 ToxicityNo 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 (Na(OH))	-	LC50 96 h = 45.4 mg/L Oncorhynchus mykiss static	-	-	-
Citric acid	<u>-</u>	LC50 96 h = 1516 mg/L Lepomis macrochirus static	<u>-</u>	EC50 72 h = 120 mg/L Daphnia magna	<u>-</u>

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

IATA

Should not be released into the environment

Contaminated packaging Dispose of in accordance with local regulations

Not regulated

California Hazardous Waste Codes 561

Chemical Name	California Hazardous Waste Status
Sodium hydroxide (Na(OH))	Toxic
	Corrosive

14. TRANSPORT INFORMATION

DOT Not regulated

TDG Not regulated

MEX 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, 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.

Chemical Name	Hazardous Substances RQs	Extremely Hazardous Substances RQs	RQ
Sodium hydroxide (Na(OH))	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 HAPs.

Chemical Name	Volatile Organic Compounds	CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
Benzoic acid, sodium salt (1:1)	Present	-
Dipropylene glycol	Present	-

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):

CI	nemical Name	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
So	dium hydroxide (Na(OH))	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 (Na(OH))	X
Sulfuric acid sodium salt (1:2)	X

Chemical Name	Rhode Island
Sodium hydroxide (Na(OH))	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