SAFETY DATA SHEET



Issuing Date 17-Mar-2016 Revision date 19-Jun-2018 Version 5.01

1. IDENTIFICATION

Product Name Old Spice AP Spray Sudor Defense (Pure Sport)

Product Identifier 97452956_RET_NG

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

Recommended use Personal Beauty Care Product.

Synonyms 97452957 Old Spice AP Spray Olor Blocker

97265293 Old Spice AP Spray Fresh 97423591 Old Spice AP Spray VIP 97438079 Old Spice AP Spray Wolfthorn 97438102 Old Spice AP Spray Citron

97438105 Old Spice AP Spray Timber (Leña)

Details of the supplier of the safety

data sheet

The Procter & Gamble Company

Mason Business Center

8700 Mason-Montgomery Road Mason, OH 45040-9462

+1 513 622-1000

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

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

Skin corrosion/irritationCategory 2Eye Damage / IrritationCategory 2BFlammable aerosolsCategory 1Gases Under PressureCompressed Gas

Signal Word DANGER

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Hazard Statements Causes skin irritation Causes eye irritation

> EXTREMELY FLAMMABLE AEROSOL Contains gas under pressure; may explode if heated

Hazard pictograms



Precautionary Statements Pressurized container: Do not pierce or burn, even after use

Wash hands thoroughly after handling

Wear protective gloves

Keep away from heat/sparks/open flames/hot surfaces. — No smoking

Do not spray on an open flame or other ignition source

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 ON SKIN: Wash with plenty of water and soap

If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash before re-use

Precautionary Statements - Storage Protect from sunlight. Do not expose to temperatures exceeding 50 °C/122 °F

Store in a well-ventilated place

Precautionary Statements - DisposalNone

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-% |
|---------------|---|--------------|------------|-----------|
| Butane | Butane | No | 106-97-8 | 40 - 45 |
| Isobutane | Propane, 2-methyl- | No | 75-28-5 | 20 - 25 |
| Propane | Propane | No | 74-98-6 | 15 - 20 |
| Limonene | D-Limonene | No | 5989-27-5 | 0.1 - 1.0 |
| Acetylcedrene | Ethanone, 1-[(3R,3aR,7R,8aS)-2,3 ,4,7,8,8a-hexahydro-3,6 ,8,8-tetramethyl-1H-3a, 7-methanoazulen-5-yl]- | | 32388-55-9 | 0.1 - 1.0 |

Additional information

Actual substance concentrations fall within the ranges stated. Maximum values do not necessarily represent the values present in the formula.

4. FIRST AID MEASURES

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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

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advice/attention.

Skin contact IF ON SKIN: Wash with plenty of water and soap. If skin irritation or rash occurs: Get

medical advice/attention. Take off contaminated clothing and wash before reuse.

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

drink plenty of water.

Inhalation Move to fresh air.

Most important symptoms/effects,

MAY CAUSE SKIN IRRITATION. May cause eye irritation.

acute and delayed

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

Notes to Physician Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable properties Extremely flammable aerosol

Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the

surrounding environment.

Unsuitable Extinguishing Media None.

Special hazardContainers may explode when heated or if contaminated with water. Extremely flammable.

May form explosive mixtures with air.

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

Containers may explode when heated. Keep product and empty container away from heat

and sources of ignition.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Personal precautions Wear protective gloves/protective clothing and eye/face protection. Avoid breathing vapors

or mists.

Environmental precautions Should not be released into the environment

Methods and materials for containment and cleaning up

Methods for containmentVentilate the area. Prevent further leakage or spillage if safe to do so.

Methods for cleaning up Do not puncture or incinerate cans. ELIMINATE all ignition sources (no smoking, flares,

sparks or flames in immediate area). 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 Keep away from open flames, hot surfaces and sources of ignition. Keep out of the reach of

children. Observe label precautions. Avoid breathing vapors or mists.

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.

NFPA Aerosol Classification Level 1

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 Manufacturing Sites:

Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion

Distribution, Workplace and Household Settings:

Protective gloves

Skin and Body Protection No special protective equipment required

Respiratory Protection No special protective equipment required

Hygiene Measures Avoid breathing vapors, mist or gas

When using, do not eat, drink or smoke

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state Aerosol
Appearance white Off-white
Odor characteristic

Odor threshold No information available

Property Values Remarks

pH 3 - 5

Melting point / freezing point

Boiling point / boiling range

No information available
No information available

Flash point Not applicable

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Evaporation rateFlammability (solid, gas)
No information available
No information available

Flammability Limits in Air

Upper flammability or explosive

limits

Lower flammability or explosive

limits

Vapor pressureNo information availableVapor densityNo information availableRelative densityNo information availableWater solubilityNo information availablePartition coefficientNo information availableAutoignition temperatureNo information availableDecomposition temperatureNo information available

Viscosity No information available

VOC Content (%) Products comply with US state and federal regulations for VOC content in consumer

products.

No information available

No information available

10. STABILITY AND REACTIVITY

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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 Avoid Keep away from open flames, hot surfaces and sources of ignition. Extremes of

temperature and direct sunlight.

Incompatible materialsNone in particular.

Hazardous decomposition products None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

Product Information

Information on likely routes of exposure

Inhalation Intentional misuse by deliberately concentrating and inhaling contents may be harmful or

fatal.

Skin contact Irritating to skin.

Ingestion No 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 No known effect. Skin corrosion/irritation Irritating to skin. Irritating to eyes. Serious eye damage/eye irritation 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. STOT - repeated exposure No known effect. **Target Organ Effects** No known effect. **Aspiration hazard** No known effect.

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Carcinogenicity No known effect.

12. ECOLOGICAL INFORMATION

Ecotoxicity

The product is not expected to be hazardous to the environment.

Persistence and degradability No information available.

Bioaccumulative potentialNo information available.

Mobility No information available.

Other adverse effects No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

Waste from Residues/Unused

Products

Aerosol cans, when disposed as waste, are regulated as D003 reactive hazardous waste in some States because of their potential to explode when heated. Check with your State environmental agency for guidance. Products covered by this SDS, in their original form, when disposed as waste, are ignitable hazardous waste, D001, according to Federal RCRA

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regulations(40 CFR 261).

Contaminated packaging Pressurized container: Do not pierce or burn, even after use. Empty containers may contain

flammable or explosive vapors.

California Hazardous Waste Codes 331

(non-household setting)

14. TRANSPORT INFORMATION

DOT

UN 1950 UN Proper shipping name Aerosols

Description UN1950, Aerosols, 2.1, , Ltd. Qty.

Hazard Class2.1Packaging Exceptions306Bulk packagingNoneNon-bulk PackagingNoneEmergency Response Guide126

Number

IMDG

UN number UN1950 UN proper shipping name Aerosols

Description UN1950, Aerosols, 2, Ltd. Qty.

Transport hazard class(es) 2.2 **EmS-No.** F-D, S-U

<u>IATA</u>

UN number UN1950

UN proper shipping name Aerosols, flammable

Description UN1950, Aerosols, flammable, 2.1, Ltd. Qty.

Transport hazard class(es) 2.1 ERG Code 10L

The shipper is responsible for identifying any exemptions, including Limited Quantity, that may apply based on package size.

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 Date17-Mar-2016Revision date19-Jun-2018Revision NoteInitial Release.

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

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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 SDS