# SAFETY DATA SHEET



Issuing Date: 17-Mar-2015 Revision Date: 17-Mar-2015 Version 1

### 1. IDENTIFICATION

Product Name Swiffer Dust & Shine Multi-Surface Spray with Gain Original Scent

Product ID: 92105585\_RET\_NG

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

Recommended Use Hard Surface Cleaner

**Restrictions on Use** Use only as directed on label.

Synonyms Swiffer Dust & Shine Multi-Surface Spray - Lavender Vanilla & Comfort

(98532484\_RET\_NG)

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:.

Not Classified.

Hazard Statements None

Hazard pictograms None

Precautionary Statements -

Prevention

None

**Precautionary Statements -**

Response

None

**Precautionary Statements -**

Storage

None

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**Precautionary Statements -**

**Disposal** 

None

Hazards not otherwise classified

(HNOC)

None

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

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Ingredients are listed according to 29CFR 1910.1200 Appendix D and the Canadian Hazardous Products Regulation

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
Tetramethyl	-	No	54464-57-2	0.1 - 1.0
Acetyloctahydronaphthalenes				

## 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 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

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Dry chemical, CO<sub>2</sub>, alcohol-resistant foam or water spray. Dry chemical. Alcohol-resistant

foam.

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

(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

Advice for emergency responders Use personal protective equipment as required.

**Gain Original Scent** 

Keep out of waterways. Do not discharge product into natural waters without pre-treatment **Environmental precautions** 

or adequate dilution.

Methods and materials for containment and cleaning up

Absorb with earth, sand or other non-combustible material and transfer to containers for **Methods for containment** 

later disposal. Prevent product from entering drains. Prevent further leakage or spillage if

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safe to do so.

Contain spillage, and then collect with non-combustible absorbent material. (e.g., sand. Methods for cleaning up

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 Use personal protective equipment as required. Keep container closed when not in use.

Never return spills in original containers for re-use. Keep out of the reach of children.

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.

**Aerosol Classification Level** 

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Control parameters** 

**Exposure Guidelines** No exposure limits noted for ingredient(s).

**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

ventilation and good general extraction

**Personal Protective Equipment** 

Distribution, Workplace and Household Settings: **Eye Protection** 

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

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**Skin and Body Protection** Distribution, Workplace and Household Settings:

No special protective equipment required

Product Manufacturing Plant (needed at Product-Producing Plant ONLY):

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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):

In case of insufficient ventilation wear suitable respiratory equipment

#### 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C Aerosol white **Appearance** Odor Scented

**Odor threshold** No information available

Property Values Note

pH value 7 - 8

Melting/freezing point No information available Boiling point/boiling range No information available Flash point > 93.3 °C / > 200 °F **Evaporation rate** No information available 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 No information available

Relative density 0.95 - 1.05

Water solubility No information available 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** 450 cps

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

products.

## 10. STABILITY AND REACTIVITY

None under normal use conditions. Reactivity

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

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**Product Information** 

Information on likely routes of exposure

Inhalation No known effect. Skin contact No known effect. Ingestion No known effect. Eye contact No known effect.

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

No known effect. **Acute toxicity** No known effect. Skin corrosion/irritation No known effect. Serious eye damage/eye irritation Skin sensitization No known effect. Respiratory sensitization No known effect. Germ cell mutagenicity No known effect. No known effect. **Neurological Effects** No known effect. Reproductive toxicity **Developmental toxicity** No known effect. **Teratogenicity** No known effect. No known effect. STOT - single exposure STOT - repeated exposure No known effect. **Target Organ Effects** No known effect. **Aspiration hazard** No known effect. No known effect. Carcinogenicity

### 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** 

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

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environmental agency for guidance.

Disposal should be in accordance with applicable regional, national and local laws and Contaminated packaging

regulations.

California Hazardous Waste Codes 331

(non-household setting)

## 14. TRANSPORT INFORMATION

DOT

UN no UN1950 **UN Proper shipping name** Aerosols

Description UN1950, Aerosols, 2.2, Ltd. Qty. 92105585\_RET\_NG - Swiffer Dust & Shine Multi-Surface Spray with Gain Original Scent

Hazard Class 2.2 Emergency Response Guide 126

Number

**IMDG** 

UN Number UN1950 UN Proper shipping name Aerosols

**Description** UN1950, Aerosols, 2.2, Ltd. Qty.

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

<u>IATA</u>

UN no UN1950

**UN Proper shipping name** Aerosols, non-flammable

**Description** UN1950, Aerosols, non-flammable, 2.2, Ltd. Qty.

Hazard Class 2.2 ERG Code 2L

IATA comment Can also be shipped as ID8000 Consumer Commodity

### 15. REGULATORY INFORMATION

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#### 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

#### 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 does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **California Proposition 65**

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

#### U.S. State Regulations (RTK)

This product does not contain any substances regulated by state right-to-know regulations

### **International Inventories**

#### **United States**

All intentionally-added components of this product(s) are listed on the US TSCA Inventory.

#### Canada

This product is in compliance with CEPA for import by P&G.

Legend

TSCA - United States Toxic Substances Control Act Section 8(b) Inventory

**CEPA** - Canadian Environmental Protection Act

## **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 SDS**