

# SAFETY DATA SHEET

Issuing Date: 15-Jan-2015 Revision Date: 14-May-2018 Version 2

### 1. IDENTIFICATION

Product Name Spic and Span® All-Purpose Cleaner - Powder Concentrate

Product Code(s) 4-50

Product Identifier 15153796\_PROF\_NG

**Product Type:** Finished Product - Professional Use Only

Recommended Use Floor Care.

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

Details of the supplier of the safety

data sheet

Procter & Gamble Professional

1 P&G Plaza

Cincinnati, Ohio 45202

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

1-800-332-7787

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

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

**Hazard Category** 

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 -

Response

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

IF SWALLOWED:

Drink 1 or 2 glasses of water

Precautionary Statements - Storage None

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Precautionary Statements - DisposalNone

Hazards not otherwise classified None

(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-%
Sodium carbonate	Carbonic acid sodium	Yes	497-19-8	10 - 30
	salt (1:2)			
Benzenesulfonic acid,	Benzenesulfonic acid,	Yes	68081-81-2	7 - 13
mono-C10-16-alkyl derivs., sodium	mono-C10-16-alkyl			
salts derivs., sodium salts				
Silicic acid, sodium salt	Silicic acid, sodium salt	Yes	1344-09-8	1 - 5

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Actual concentrations withheld as trade secret in accordance with Canadian HPR **Additional information** 

#### 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.

F. 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.

**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

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**Advice for emergency responders** Use personal protective equipment as required.

Methods and materials for containment and cleaning up

**Methods for containment** Prevent dust cloud. Prevent further leakage or spillage if safe to do so.

Methods for cleaning up

Sweep up and shovel into suitable containers for disposal. Dispose of in accordance with

local regulations.

#### 7. HANDLING AND STORAGE

Precautions for safe handling

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

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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** 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** 

Eye Protection Distribution, Workplace and Household Settings:

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

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 inadequate ventilation wear respiratory protection

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C Solid Appearance light green Odor Scented

Odor threshold No information available

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

No data available

**pH value**  $\overline{10.0 - 11.5}$   $\overline{\text{(as 1\% solution)}}$ 

Melting Point / Freezing Point Not available Not available. This property is not relevant for

the safety and classification of this product Not applicable. This property is not relevant

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for solid product forms

**Flash point** No data available Not applicable. This property is not relevant

for solid product forms.

**Evaporation rate** No data available Not applicable. This property is not relevant

for solid product forms

Flammability (solid, gas) No data available Not applicable. This product is not classified

as explosive as it does not contain any substances which possesses explosive

Not available. This property is not relevant for

properties

Flammability Limits in Air

Boiling point / boiling range

Upper flammability limit
Lower Flammability Limit
No information available
No information available

Vapor pressureNo information availableNot applicable. This property is not relevant

for solid product forms

Vapor density

No data available

Not applicable. This property is not relevant

for solid product forms

Relative density 0.44 Water solubility 100%

Partition coefficient: n-octanol/waterNo information available

Autoignition temperature

Not available

the safety and classification of this product

Not available. This property is not relevant for
the safety and classification of this product.

**Decomposition temperature** No information available

Viscosity No information available Not applicable. This property is not relevant

for solid product forms

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 Avoid**None under normal processing.

Incompatible materials None in particular.

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Hazardous Decomposition Products None under normal use conditions.

## 11. TOXICOLOGICAL INFORMATION

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#### **Product Information**

Information on likely routes of exposure

InhalationNo known effect.Skin contactNo known effect.IngestionNo known effect.Eye contactIrritating 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 No known effect. Serious eye damage/eye irritation Irritating to eyes. 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. No known effect. Carcinogenicity

## **Component Information**

Chemical Name	CAS-No	Oral LD50	Dermal LD50	Inhalation LC50
Sodium carbonate	497-19-8	2800 mg/kg bw	> 2000 mg/kg bw (US EPA	-
			16 CFR 1500.40)	
Silicic acid, sodium salt	1344-09-8	3400 mg/kg bw (OECD	> 5000 mg/kg bw	-
		401)		

## 12. ECOLOGICAL INFORMATION

#### **Ecotoxicity**

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

Persistence and degradability

Bioaccumulative potential

Mobility

No information available.

No information available.

No information available.

No information available.

## 13. DISPOSAL CONSIDERATIONS

#### Waste treatment methods

Waste from Residues/Unused Disposal should be in accordance with applicable regional, national and local laws and

**Products** regulations.

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

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regulations.

California Hazardous Waste Codes 331

(non-household setting)

## 14. TRANSPORT INFORMATION

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DOTNot regulatedIMDGNot regulatedIATANot 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

#### **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)

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Chemical Name	CAS-No	Massachusetts
Sulfuric acid sodium salt (1:2)	7757-82-6	X

Chemical Name	CAS-No	Pennsylvania
Sulfuric acid sodium salt (1:2)	7757-82-6	X

### **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.

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Legend

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

**CEPA** - Canadian Environmental Protection Act

## **16. OTHER INFORMATION**

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HMIS Ratings
Health hazard 2
Flammability 1
Physical hazard 0

NFPA Ratings
Health hazard 2
Flammability 1
Instability 0

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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**