

### 1. Product and Company Identification

Material name	Spic & Span All Purpose Cleaner - Powder
Product Code	15153796
Version #	05
Revision date	10-17-2013
Manufacturer Address	Procter & Gamble Professional 2 P&G Plaza Cincinnati Ohio 45202 US
P&G Telephone Number:	1-800-332-7787
Emergency 24-hr Telephone #:	CHEMTREC 1-800-424-9300
2. Hazards Identification	
Potential health effects	
Routes of exposure	Ingestion. Inhalation. Skin contact. Eye contact.
Eyes	Accidental exposure will cause a moderate but transient irritation.
Skin	May cause transient irritation. Prolonged or repeated contact may be drying to skin.
Inhalation	May be irritating.
Ingestion	Ingestion may cause gastrointestinal irritation, nausea, vomiting and diarrhea.
Potential environmental effects	Considering the limited amount applied during use and the size of the container, the risk of adverse effects is considered minimal.

## 3. Composition / Information on Ingredients

Components	CAS#	Percent
SODIUM CARBONATE	497-19-8	15-40
ZEOLITE	1344-00-9	5-10

# 4. First Aid Measures

First aid procedures	
Eye contact	After initial flushing, remove any contact lenses and continue flushing for at least 15 minutes. Get medical attention if symptoms persist.
Skin contact	Wash affected area with mild soap and water. Rinse with plenty of water. Get medical attention if irritation develops and persists.
Inhalation	Move to fresh air. Call a physician if symptoms develop or persist.
Ingestion	Drink 1 or 2 glasses of water. Do not induce vomiting without advice from poison control center or doctor. Get medical attention if any discomfort continues.
5 Fire Fighting Measu	res

# 5. Fire Fighting Measures

<b>Environmental precautions</b> Prevent further leakage or spillage if safe to do so. Do not contaminate water.
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Extinguishing media Suitable extinguishing media	Water. Water fog. Foam. Dry chemical powder. Carbon dioxide (CO2).	
Protection of firefighters Protective equipment and precautions for firefighters	Wear full protective clothing, including helmet, self-contained positive pressure or pressure demand breathing apparatus, protective clothing and face mask.	
6. Accidental Release Measures		
Personal precautions	Keep unnecessary personnel away. Wear suitable protective clothing.	
Environmental precautions	Prevent further leakage or spillage if safe to do so. Do not contaminate water.	
Clean-up methods and materials and containment measures	In case of spills, beware of slippery floors and surfaces. Sweep or scoop up and remove. Following product recovery, flush area with water.	
7. Handling and Storage		
Handling	Use personal protective equipment as required. Avoid contact with skin. Keep container closed	

#### Storage

when not in use. Never return spills in original containers for re-use. Keep out of reach of children. Store in a cool and well-ventilated place. Keep away from moisture.

### 8. Exposure Controls / Personal Protection

#### Occupational exposure limits

# US. ACGIH Threshold Limit Values

Components	Туре	Value	Form
ZEOLITE (1344-00-9)	TWA	1 mg/m3	Respirable fraction.
Engineering controls	Provide adequate ventilation.		
Personal protective equipment			
Eye / face protection	Not normally needed. If contact is likely	, safety glasses with side sl	nields are recommended.
Skin protection	Not normally needed. If prolonged or represent the recommended.	peated contact is likely, prot	tective gloves are
Respiratory protection	Not normally needed.		
General hygiene considerations	Handle in accordance with good industr	ial hygiene and safety prac	tice.

# 9. Physical & Chemical Properties

Color	Light green
Form	Solid. Granular.
Odor	Scented
рН	10 - 11.5 (1% solution)
Melting point	1613.6 °F (878.668348045 °C) estimated
Freezing point	1613.6 °F (878.668348045 °C) estimated
Boiling point	212 °F (100 °C) estimated
Flash point	220.00 °F (104.44 °C) estimated
Evaporation rate	Not available.
Vapor pressure	1.08868785 hPa estimated
Specific gravity	2.63540238 estimated
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available
VOC	Not available.
Percent volatile	0 % estimated estimated
Density	440.00 g/l

### 10. Chemical Stability & Reactivity Information

Chemical stability	This is a stable material.
Conditions to avoid	None.
Hazardous decomposition products	No hazardous decomposition products are known.
Hazardous polymerization	Will not occur.

## 11. Toxicological Information

Toxicological data Components		Test Results	
ZEOLITE (1344-00-9)		Acute Oral LD50 Rat: >= 27 g/kg	
SODIUM CARBONATE (497	-19-8)	Acute Inhalation LC50 Guinea pig: 0.8 mg/l 2 Hours	
		Acute Inhalation LC50 Mouse: 1.2 mg/l 2 Hours Acute Inhalation LC50 Rat: 2.3 mg/l 2 Hours Acute Oral LD50 Rat: 4090 mg/kg Acute Other LD50 Mouse: 116.6 mg/kg 30 Days	
Sensitization	Not available.		
Chronic effects	Not available.		
Skin corrosion/irritation	Not available.		
12. Ecological Information	on		
Environmental effects	for related consumer househol harmful to aquatic organisms o	data for the individual ingredients in this specific formulation, and d cleaning products formulations, this product is not considered or to cause long-term adverse effects in the environment at relevant This product is intended for dispersive use and should not be vironment.	
13. Disposal Considerat	tions		
Disposal instructions	according to Federal regulation the user of the product to deter	This product, in its present state, when discarded or disposed of, is not a hazardous waste according to Federal regulations (40 CFR 261.4 (b)(4)). Under RCRA, it is the responsibility of the user of the product to determine, at the time of disposal, whether the product meets RCRA criteria for hazardous waste. Dispose in accordance with all applicable regulations.	
14. Transport Information	n		
DOT			
Not regulated as dangerous	roode		

Not regulated as dangerous goods.

#### IMDG

Not regulated as dangerous goods.

#### IATA

Not regulated as dangerous goods.

# 15. Regulatory Information

US federal regulations	This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.		
Superfund Amendments and Reauthorization Act of 1986 (SARA)			
Hazard categories	Immediate Hazard - No Delayed Hazard - No Fire Hazard - No Pressure Hazard - No Reactivity Hazard - No		
Section 302 extremely hazardous substance	No		

-	Section 311 hazardous hemical	No		
State	regulations			
I	LLRTK			
	Contains no Illinois Righ substances.	t To Know toxic		
ι	JS - Illinois Chemical Safety	Act: Listed substance		
ι	JS - Massachusetts RTK - S	ubstance: Listed substance		
	SODIUM SULPHATE (C	AS 7757-82-6)	LISTED	
ι	JS - New Jersey Community	RTK (EHS Survey): Listed subs	ance	
ι	JS - New Jersey RTK - Haza	ardous substance		
ι	JS - New Jersey RTK - Spec	cial Hazard: Listed substance		
	Contains no New Jersey special hazards.	Right To Know		
ι	JS - New Jersey RTK - Subs	stances: Listed substance		
	Contains no New Jersey Substances	Right To Know		
ι	JS - Pennsylvania RTK - Ha	zardous Substances: Listed subs	tance	
	ZEOLITE (CAS 1344-00	-9)	LISTED	
ι	JS - Rhode Island RTK - Haz	zardous Substances: Listed subs	tance	
	Contains no Rhode Islan hazardous substances.	nd Right To Know		
Cana	dian regulations	been classified in accordance	oved for import to Canada by Procter & Ga with hazard criteria of the Controlled Produ ation required by the Controlled Products R	cts Regulations and the
Inven	tory Status			
	Country(s) or region	Inventory name		On inventory (yes/no)*
	United States & Puerto F			Yes
	*A "Yes" indicates that all c	omponents of this product comply with	th the inventory requirements administered by the	e governing country(s)

### 16. Other Information

HMIS® ratings	Health: 2 Flammability: 1 Physical hazard: 0
NFPA ratings	Health: 2 Flammability: 1 Instability: 0
Disclaimer	This MSDS is intended to provide a brief summary of our knowledge and guidance regarding the use of this material. The information contained here has been compiled from sources considered by Procter & Gamble to be dependable and is accurate to the best of the Company's knowledge. It is not meant to be an all-inclusive document on worldwide hazard communication regulations.
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