# SAFETY DATA SHEET



Issuing Date: 30-Apr-2015

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Version 1

1. IDENTIFICATION			
Product Name	Mr. Clean Antibacterial Summer Citrus		
Product ID:	99801497_RET_NG		
Product Type:	Finished Product - Consumer (Retail) Use Only		
Recommended Use	Hard Surface Cleaner		
Restrictions on Use	Use only as directed on label.		
Manufacturer	PROCTER & GAMBLE - Fabric and Home Care Division Ivorydale Technical Centre 5289 Spring Grove Avenue Cincinnati, Ohio 45217-1087 USA Procter & Gamble Inc. P.O. Box 355, Station A Toronto, ON M5W 1C5 1-800-331-3774		
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:.

<u>Hazard Category</u> Eye Damage / Irritation	Category 2B
Signal Word	WARNING
Hazard Statements	Causes eye irritation
Hazard pictograms	None
Precautionary Statements - Prevention	Wash hands thoroughly after handling

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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
Precautionary Statements - Disposal	None
Hazards not otherwise classified (HNOC)	None

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# **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 %
Alcohols, C9-11, ethoxylated	-	No	68439-46-3	1 - 5
Sodium carbonate	-	No	497-19-8	1 - 5

# 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 2, 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 ec	uipment and emergency procedures			
Personal precautions	Use personal protective equipment. Do not get in eyes, on skin, or on clothing.			
Advice for emergency responders	Use personal protective equipment as required.			
Methods and materials for containr	nent and cleaning up			
Methods for containment	Absorb with earth, sand or other non-combustible material and transfer to containers for later disposal.			
Methods for cleaning up	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	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, includ	ing any incompatibilities			
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place.			
Incompatible products	None known.			
8. EX	POSURE CONTROLS/PERSONAL PROTECTION			
Control parameters				
Exposure Guidelines	No exposure limits noted for ingredient(s).			
Exposure controls				
Engineering Measures	<b>Distribution, Workplace and Household Settings:</b> 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	<b>Distribution, Workplace and Household Settings:</b> No special protective equipment required			
	Product Manufacturing Plant (needed at Product-Producing Plant ONLY):			

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	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): 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

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# 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C Appearance Odor Odor threshold	liquid orange yellow liquid Perfume No information available	
<u>Property</u> pH value Melting/freezing point Boiling point/boiling range Flash point	<u>Values</u> 10.3 0 °C / 32 °F 100 °C / 212 °F > 93.3 °C / > 200 °F	Note ASTM D 93 PMCC Product is an aqueous solution containing <= 24% alcohol and> 50%
Evaporation rate Flammability (solid, gas) Flammability Limits in Air Upper flammability limit Lower Flammability Limit Vapor pressure Vapor density Relative density Water solubility Solubility in other solvents Partition coefficient: n-octanol/wate Autoignition temperature Decomposition temperature Viscosity of Product VOC Content (%)	No information available No information available No information available No information available No information available No information available 1.019 g/cm^3 completely soluble No information available er No information available No information available No information available No information available No information available Products comply with US state and federal r products.	water

# **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.
Materials to avoid	None in particular.

Hazardous Decomposition Products None under normal use.

# **11. TOXICOLOGICAL INFORMATION**

## Product Information Information on likely routes of exposure

Inhalation	No known effect.
Skin contact	No known effect.
Ingestion	No known effect.
Eye contact	Irritating to eyes.

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

# JAP Component Information

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Sodium carbonate	497-19-8	2800 mg/kg bw	> 2000 mg/kg bw (US EPA	-
			16 CFR 1500.40)	

# **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	Disposal should be in accordance with applicable regional, national and local laws and regulations.
Contaminated packaging	Disposal should be in accordance with applicable regional, national and local laws and regulations.
California Hazardous Waste Codes (non-household setting)	331

# 14. TRANSPORT INFORMATION

DOT	Not regulated
IMDG	Not regulated
IATA_	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

### CERCLA

This material, as supplied, contains one or more substances regulated as a hazardous substance under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302):

Chemical Name	CAS-No	Hazardous Substances RQs	Extremely Hazardous Substances RQs	CERCLA/SARA 302 TPQ
Sodium hydroxide	1310-73-2	1000 lb	-	

# 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 contains the following substances which are regulated pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42):

Chemical Name	CAS-No	CWA - Reportable Quantities	CWA - Toxic Pollutants	CWA - Priority Pollutants	CWA - Hazardous Substances
Sodium hydroxide	1310-73-2	1000 lb	-	-	Х

### California Proposition 65

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

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

Chemical Name	CAS-No	Pennsylvania
Sodium hydroxide	1310-73-2	Х

### 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

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### **FIFRA**

This chemical is a pesticide product registered by the United States Environmental Protection Agency and is subject to certain labeling requirements under federal pesticide law. These requirements differ from the classification criteria and hazard information required for safety data sheets (SDS), and for workplace labels of non-pesticide chemicals. The hazard information required on the pesticide label is reproduced below. The pesticide label also includes other important information, including directions for use.

EPA Registration number: 3573-63 CAUTION Causes eye irritation

# **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