

SAFETY DATA SHEET

Issuing Date: 12-Feb-2015

Revision Date: 14-May-2018

Version 2.01

1. IDENTIFICATION			
Product Name	Cream Suds Food Processing Equipment Presoak & Cleaner - Powder Concentrate		
Product Code(s)	1-60		
Product Identifier	15154246_PROF_NG		
Product Type:	Finished Product - Professional Use Only		
Recommended Use	Dish 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

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-%
Benzenesulfonic acid,	Benzenesulfonic acid,	Yes	68081-81-2	10 - 30
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	3 - 7

Additional information

Actual concentrations withheld as trade secret in accordance with Canadian HPR

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 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 equipment and emergency procedures

Personal precautions

Use personal protective equipment. Do not get in eyes, on skin, or on clothing.

15154246_PROF_NG - Cream Suds Food Processing
Equipment Presoak & Cleaner - Powder Concentrate

Advice for emergency responders Use personal protective equipment as required.

Autre for emergency responders — Ose personal protective equipment as required.			
Methods and materials for conta	ainment 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 wire local regulations.		
	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, incl	uding 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): 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 Appearance Odor Odor threshold	Solid pink powder Baby Powder No information available		
Property pH value	<u>Values</u> 10 - 11	Note (as 1% solution)	
Melting Point / Freezing Point	Not available	Not available. This property is not relevant for	
Boiling point / boiling range	No data available	the safety and classification of this product Not applicable. This property is not relevant	
Boning point / Boning range		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 properties	
Flammability Limits in Air			
Upper flammability limit Lower Flammability Limit	No information available No information available		
Vapor pressure	No information available	Not applicable. This property is not relevant	
Vapor density	No data available	for solid product forms Not applicable. This property is not relevant	
Relative density	0.41	for solid product forms	
Water solubility	100%		
Partition coefficient: n-octanol/wat	erNo information available	Not available. This property is not relevant for the safety and classification of this product	
Autoignition temperature	Not available	Not available. This property is not relevant for	
		the safety and classification of this product .	
Decomposition temperature Viscosity	No information available No information available	Not applicable. This property is not relevant	
Viscosity		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.

Hazardous Decomposition Products None under normal use conditions.

11. TOXICOLOGICAL INFORMATION

<u>Product Information</u> 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

No known effect.
No known effect.
Irritating to eyes.
No known effect.

Component Information

Chemical Name	CAS-No	Oral LD50	Dermal LD50	Inhalation LC50
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	No information available.
Bioaccumulative potential	No information available.
Mobility	No information available.
Other adverse effects	No information available.

13. DISPOSAL CONSIDERATIONS

Waste treatment methods

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, 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)

Chemical Name	CAS-No	Massachusetts
Sulfuric acid sodium salt (1:2)	7757-82-6	X
Triphosphoric acid, sodium salt (1:5)	7758-29-4	X

Chemical Name	CAS-No	Pennsylvania
Sulfuric acid sodium salt (1:2)	7757-82-6	Х
Triphosphoric acid, sodium salt (1:5)	7758-29-4	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.

15154246_PROF_NG - Cream Suds Food Processing Equipment Presoak & Cleaner - Powder Concentrate

Legend

United States Toxic Substances Control Act Section 8(b) Inventory (TSCA) **CEPA** - Canadian Environmental Protection Act

	16. OTHER INFORMATION
HMIS Ratings	
Health hazard	- 1
Flammability	0
Physical hazard	0
Filysical hazaru	0
Health hazard	1
Flammability	0
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