

# SAFETY DATA SHEET

Issuing Date: 16-Jan-2015 Revision Date: 11-Jul-2018 Version 2.03

## 1. IDENTIFICATION

Product Name Clean Quick® Chlorinated Sanitizer & Cleaner - Concentrate

Product Code(s) 1-55

Product Identifier 98668776\_PROF\_NG

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

Recommended Use Sanitizer.

**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** 

Skin corrosion/irritation Category 2
Eye Damage / Irritation Category 1
Signal Word DANGER

Hazard Statements Causes skin irritation

Causes serious eye damage

**Hazard pictograms** 



Precautionary Statements Wash hands thoroughly after handling

Cleaner - Concentrate

Use with ventilation. Wear eye/face protection

**Precautionary Statements -**

Response

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if

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present and easy to do. Continue rinsing

Immediately call a POISON CENTER or doctor/physician IF SWALLOWED: Rinse mouth. DO NOT induce vomiting

Drink 1 or 2 glasses of water

IF INHALED. Remove to fresh air and keep at rest in a position comfortable for breathing

IF ON SKIN:

Rinse with plenty of water

If skin irritation occurs, get medical advice/attention

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-%
Troclosene sodium, dihydrate	1,3,5-Triazine-2,4,6(1H,3	Yes	51580-86-0	3 - 7
	H,5H)-trione,			
	1,3-dichloro-, sodium			
	salt, hydrate (1:1:2)			

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. Call a physician immediately.

**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 IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing.

Call a physician or poison control center immediately.

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.

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Special hazard None known.

Special protective equipment for

fire-fighters

As in any fire, wear self-contained breathing apparatus pressure-demand, MSHA/NIOSH

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(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.

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

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.

## 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:

Requires Eye Protection

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

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Wear safety glasses with side shields (or goggles)

If splashes are likely to occur, wear:

Tight sealing safety goggles

Hand Protection Distribution, Workplace and Household Settings:

Protective gloves

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

Protective gloves

Skin and Body Protection Distribution, Workplace and Household Settings:

Wear suitable protective clothing

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 Solid

Appearance white powder Odor Chlorine

Odor threshold No information available

Property Values Note

pH value 8.3 (as 1% solution)

Melting Point / Freezing Point
Boiling point / boiling range
Flash point
Evaporation rate

No information available
No information available
No information available

Evaporation rate No information available Flammability (solid, gas) No information available

Flammability Limits in Air

Upper flammability limit
Lower Flammability Limit
Vapor pressure
Vapor density
Relative density
No information available
No information available
No information available
No information available

Water solubility 100%

Partition coefficient: n-octanol/waterNo information available
Autoignition temperature
No information available
Decomposition temperature
No information available

Viscosity No information available

Oxidizing properties These substances will accelerate burning when involved in a fire.

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.

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**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

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### **Product Information**

Information on likely routes of exposure

InhalationNo known effect.Skin contactIrritating to skin.IngestionNo known effect.

**Eye contact** Risk of serious damage 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 Irritating to skin.

Serious eye damage/eye irritation Risk of serious damage to eyes.

No known effect. Skin sensitization 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. Carcinogenicity No known effect.

## 12. ECOLOGICAL INFORMATION

### **Ecotoxicity**

Hazardous to the Aquatic 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 331 (non-household setting)

## 14. TRANSPORT INFORMATION

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DOTNot regulatedMarine pollutantMarine pollutant.

Packaging Exceptions155Bulk packaging240Non-bulk Packaging213

**IMDG** 

UN Number UN3077

**UN proper shipping name** Environmentally hazardous substances, solid, n.o.s.

**Description** UN3077, Environmentally hazardous substance, solid, n.o.s. (Troclosene sodium,

dihydrate), 9, III

Transport hazard class(es) 9
Packing Group III
EmS-No F-A. S-F

**IATA** 

UN Number UN3077

**UN proper shipping name** Environmentally hazardous substances, solid, n.o.s.

**Description** UN3077, Environmentally hazardous substance, solid, n.o.s. (Troclosene sodium,

dihydrate), 9, III

Transport hazard class(es) 9
Packing Group III
ERG Code 9L

## 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
Triphosphoric acid, sodium salt (1:5)	7758-29-4	X
Troclosene sodium, dihydrate	51580-86-0	X

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Chemical Name	CAS-No	Pennsylvania
Sulfuric acid sodium salt (1:2)	7757-82-6	X
Triphosphoric acid, sodium salt (1:5)	7758-29-4	X
Troclosene sodium, dihydrate	51580-86-0	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

### Legend

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

**CEPA** - Canadian Environmental Protection Act

#### **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: 1275-27-3573

DANGER Corrosive

Causes irreversible eye damage

Causes skin irritation
Harmful if swallowed

HARMFUL IF ABSORBED THROUGH SKIN

## **16. OTHER INFORMATION**

HMIS Ratings
Health hazard 3
Flammability 0
Physical hazard 0

Health hazard 3
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** 

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