# SAFETY DATA SHEET



Issuing Date: 04-Mar-2015 Revision Date: 04-Mar-2015 Version 1

## 1. IDENTIFICATION

Product Name Clairol Professional Extra Rich Crème Emulsion 9% 30 Vol

**Product ID:** 95730211\_PROF\_NG

Product Type: Finished Product - Consumer (Retail) and Professional Use

Recommended Use Personal Beauty Care Product

Manufacturer The Procter & Gamble Company

Sharon Woods Innovation Center 11510 Reed Hartman Highway

Cincinnati OH 45241 +1 513 626-2500

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 classifed under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:.

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 -

Wear protective gloves and protective clothing

Prevention

Wear eye/face protection Wear protective gloves

Wash hands thoroughly after handling

Precautionary Statements - IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing

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

present and easy to do. Continue rinsing

Immediately call a POISON CENTER or doctor/physician IF ON SKIN: Wash with plenty of soap and water

If skin irritation or rash occurs: Get medical advice/attention Take off contaminated clothing and wash before re-use

**Precautionary Statements -**

**Storage** 

None

**Precautionary Statements -**

Disposal

Dispose of contents/container in accordance with local regulation

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Hazards not otherwise classified

(HNOC)

None

## 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 %
Hydrogen peroxide solution	=	No	7722-84-1	5 - 10
Alcohols, C16-18	-	No	67762-27-0	1 - 5

## 4. FIRST AID MEASURES

### First aid measures for different exposure routes

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

present and easy to do. Continue rinsing. Immediately call a POISON CENTER or

doctor/physician.

Skin contact IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get

medical advice/attention. Remove and wash contaminated clothing before re-use.

**Ingestion** Not an expected route of exposure. If swallowed:. Clean mouth with water and afterwards

drink plenty of water.

**Inhalation** None under normal use.

Most important symptoms/effects,

acute and delayed

Risk of serious damage to eyes. MAY CAUSE SKIN IRRITATION.

Indication of immediate medical attention and special treatment needed, if necessary

Notes to Physician Treat symptomatically.

## 5. FIRE-FIGHTING MEASURES

Suitable extinguishing media Water. Dry chemical. Alcohol-resistant foam.

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.

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Specific hazards arising from the

chemical

None.

## 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment and emergency procedures

Wear protective gloves/clothing and eye/face protection. Personal precautions

Advice for emergency responders Use personal protective equipment as required.

Keep out of waterways. Do not discharge product into natural waters without pre-treatment **Environmental precautions** 

or adequate dilution.

Methods and materials for containment and cleaning up

**Methods for containment** Prevent product from entering drains. Prevent further leakage or spillage if safe to do so.

Absorb with earth, sand or other non-combustible material and transfer to containers for

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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

Keep container closed when not in use. Never return spills in original containers for re-use. Advice on safe handling

Use personal protective equipment as required. 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** 

	Chemical Name	CAS-No	ACGIH TLV	OSHA PEL	Mexico PEL
Ī	Hydrogen peroxide solution	7722-84-1	TWA: 1 ppm	TWA: 1 ppm	Mexico: TWA 1 ppm
1				TWA: 1.4 mg/m <sup>3</sup>	Mexico: TWA 1.5 mg/m <sup>3</sup>
				(vacated) TWA: 1 ppm	Mexico: STEL 2 ppm
				(vacated) TWA: 1.4 mg/m <sup>3</sup>	Mexico: STEL 3 mg/m <sup>3</sup>

CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
7722-84-1	TWA: 1 ppm TWA: 1.4 mg/m <sup>3</sup>	TWA: 1 ppm TWA: 1.4 mg/m³	TWA: 1 ppm	TWA: 1 ppm
	0.10110		7722-84-1 TWA: 1 ppm TWA: 1 ppm	7722-84-1 TWA: 1 ppm TWA: 1 ppm TWA: 1 ppm

No relevant exposure guidelines for other ingredients

**Exposure controls** 

No information available **Engineering Measures** 

Personal Protective Equipment

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Eye Protection Manufacturing Sites:

Wear eye/face protection

Distribution, Workplace and Household Settings:

Requires Eye Protection

Hand Protection Manufacturing Sites:

Wear protective natural rubber, nitrile rubber, Neoprene™ or PVC gloves

Please observe the instructions regarding permeability and breakthrough time which are provided by the supplier of the gloves. Also take into consideration the specific local conditions under which the product is used, such as the danger of cuts, abrasion

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Distribution, Workplace and Household Settings:

Protective gloves

Skin and Body Protection No special protective equipment required

Respiratory Protection No special protective equipment required

## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C liquid Appearance white Odor None

Odor threshold No information available

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

**pH value** 2.3 - 2.9 **Melting/freezing point** No information available

Boiling point/boiling range
Flash point
Evaporation rate
Flammability (solid, gas)
Flammability Limits in Air

Flammability Limits in Air

Upper flammability limit No information available **Lower Flammability Limit** No information available Vapor pressure No information available Vapor density No information available Relative density No information available Water solubility No information available Solubility in other solvents No information available Partition coefficient: n-octanol/waterNo information available **Autoignition temperature** No information available

Decomposition temperature

No information available

Viscosity of Product No information available

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.

Materials to avoid None in particular.

Hazardous Decomposition Products None under normal use.

## 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. Avoid contact with 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 No known effect. Respiratory sensitization Germ cell mutagenicity No known effect. **Neurological Effects** No known effect. No known effect. Reproductive toxicity No known effect. **Developmental toxicity Teratogenicity** No known effect. STOT - single exposure No known effect. STOT - repeated exposure No known effect. No known effect. **Target Organ Effects** No known effect. **Aspiration hazard** No known effect. Carcinogenicity

## **Component Information**

Chemic	al Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Hydrogen per	oxide solution	7722-84-1	693.7 mg/kg bw (OECD	> 2000 mg/kg bw	-
			401; standard acute	(Guideline: US EPA Toxic	
			method)	Substance Health Effects	
				Test Guideline; standard	
				acute method; rabbit)	

## 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

**Products** 

Waste from Residues / Unused

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 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, 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	<b>Extremely Hazardous</b>	CERCLA/SARA 302
		Substances RQs	Substances RQs	TPQ
Hydrogen peroxide solution	7722-84-1	-	1000 lb	1000 lb
Phosphoric acid, sodium salt (1:2)	7558-79-4	5000 lb	-	
Phosphoric acid	7664-38-2	5000 lb	-	

#### Food and Drug Administration (FDA)

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug, and Cosmetics Act and is safe to use as per directions on container, box or accompanying literature (where applicable)

### 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
Phosphoric acid, sodium salt (1:2)	7558-79-4	5000 lb	-	-	Х
Phosphoric acid	7664-38-2	5000 lb	-	-	X

## **California Proposition 65**

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

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

Chemical Name	CAS-No	New Jersey
Hydrogen peroxide solution	7722-84-1	X
Chemical Name	CAS-No	Massachusetts

Hydrogen peroxide solution	7722-84-1	X
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Chemical Name	CAS-No	Pennsylvania
Hydrogen peroxide solution	7722-84-1	X
Phosphoric acid, sodium salt (1:2)	7558-79-4	X
Phosphoric acid	7664-38-2	X

Chemical Name	CAS-No	Rhode Island
Hydrogen peroxide solution	7722-84-1	X

### **International Inventories**

#### **United States**

Product is a personal care product and regulated under FDA.

#### 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

Perfumes contained with the products comply with appropriate IFRA guidance.

## **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**