# SAFETY DATA SHEET



Issuing Date: 13-Mar-2015

Revision Date: 13-Mar-2015

Version 1

#### **1. IDENTIFICATION** Wella Color Charm Activating Lotion **Product Name** Product ID: 95467357\_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 2B

Signal Word

WARNING

**Hazard Statements** 

Causes skin irritation Causes eye irritation

Hazard pictograms



Precautionary Statements -Prevention

Precautionary Statements - Response

Wear protective gloves Wash hands thoroughly after handling

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 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
Precautionary Statements - Storage	None
Precautionary Statements - Disposal	Dispose of contents/container in accordance with local regulation
Hazards not otherwise classified	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 %
Alcohols, C16-18	-	No	67762-27-0	1 - 5
Hydrogen peroxide solution	-	No	7722-84-1	1 - 5

### 4. FIRST AID MEASURES

### First aid measures for different exposure routes

(HNOC)

Eye contact	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.	
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	MAY CAUSE SKIN IRRITATION. May cause eye 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.
Specific hazards arising from the chemical	None.

### 6. ACCIDENTAL RELEASE MEASURES

### Personal precautions, protective equipment and emergency procedures

Personal precautions	Wear protective gloves/clothing and eye/face protection.
Advice for emergency responders	Use personal protective equipment as required.
Environmental precautions	Keep out of waterways. Do not discharge product into natural waters without pre-treatment or adequate dilution.
Methods and materials for containn	nent 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 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	Keep container closed when not in use. Never return spills in original containers for re-use. Use personal protective equipment as required. Keep out of the reach of children.
Conditions for safe storage, includi	ing 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
Hydrogen peroxide solution	7722-84-1	TWA: 1 ppm	TWA: 1 ppm	Mexico: TWA 1 ppm
			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>

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
Hydrogen peroxide solution	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

No relevant exposure guidelines for other ingredients

### Exposure controls

Engineering Measures No information available

Personal Protective Equipment

**Eye Protection** 

Manufacturing Sites: Safety glasses with side-shields Distribution, Workplace and Household Settings: No special protective equipment required

Hand Protection	Manufacturing Sites: Wear protective natural rubber, nitrile rubber, Neoprene <sup>™</sup> 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 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
Appearance
Odor
Odor threshold

Property_	Values_
pH value	2.4 - 2.8
Melting/freezing point	Not Applicable
Boiling point/boiling range	No information available
Flash point	Not Applicable
Evaporation rate	No information available
Flammability (solid, gas)	No information available
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/wate	rNo information available
Autoignition temperature	No information available
Decomposition temperature	No information available
Viscosity of Product	No information available

liquid cream

No information available No information available

VOC Content (%)

Products comply with US state and federal regulations for VOC content in consumer products.

Note

### **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	Irritating to skin.
Ingestion	No known effect.
Eye contact	Avoid contact with eyes. Irritating to eyes.

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

Acute toxicity Skin corrosion/irritation Serious eye damage/eye irritation Skin sensitization Respiratory sensitization Germ cell mutagenicity Neurological Effects Reproductive toxicity Developmental toxicity Teratogenicity STOT - single exposure STOT - repeated exposure Tarret Organ Effects	No known effect. Irritating to skin. Irritating to eyes. No known effect. No known effect.
Target Organ Effects Aspiration hazard Carcinogenicity	No known effect. No known effect. No known effect.

### **Component Information**

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

### **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**

95467357\_PROF\_NG - Wella Color Charm Activating Lotion

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
Hydrogen peroxide solution	7722-84-1	-	1000 lb	1000 lb
Phosphoric acid	7664-38-2	5000 lb	-	
Phosphoric acid, sodium salt (1:2)	7558-79-4	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	7664-38-2	5000 lb	-	-	Х
Phosphoric acid, sodium salt (1:2)	7558-79-4	5000 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	New Jersey
Hydrogen peroxide solution	7722-84-1	Х

Chemical Name	CAS-No	Massachusetts
Hydrogen peroxide solution	7722-84-1	Х

Chemical Name	CAS-No	Pennsylvania
Hydrogen peroxide solution	7722-84-1	Х
Phosphoric acid	7664-38-2	Х
Phosphoric acid, sodium salt (1:2)	7558-79-4	Х
Dipropylene glycol	25265-71-8	X

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

### 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**

Issuing Date:	13-Mar-2015
Revision Date:	13-Mar-2015
Reason for revision	Initial Release.

### 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