SAFETY DATA SHEET



Issuing Date: 27-May-2015

Revision Date: 27-Oct-2015

Version 2.01

1. IDENTIFICATION		
Product Name	Wella Color Charm Stabilized 40 Volume Creme Developer	
Product ID:	95467366_PROF_NG	
Product Type:	Finished Product - Professional Use Only	
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 Procter & Gamble Inc. P.O. Box 355, Station A Toronto, ON M5W 1C5 Professional Products: 1-800-465-2945; Retail Products: 1-800-465-2945	
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	

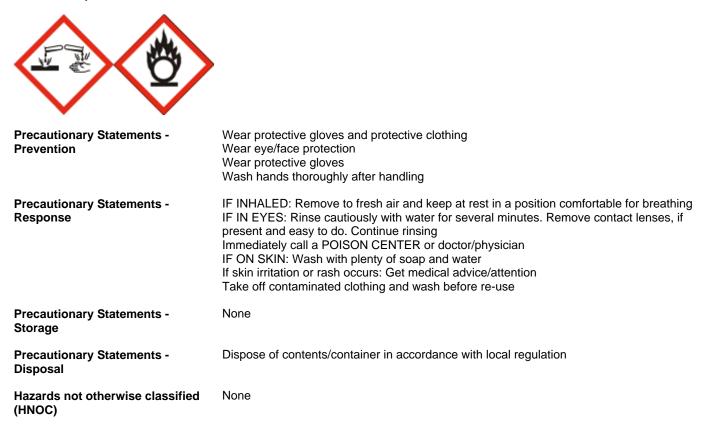
2. HAZARD IDENTIFICATION

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

Skin corrosion/irritation Eye Damage / Irritation Oxidizing Liquids	Category 2 Category 1 Category 2
Signal Word	DANGER
Hazard Statements	Causes skin irritation Causes serious eye damage
	May intensify fire; oxidizer

Hazard pictograms

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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 %
Hydrogen peroxide solution	Hydrogen peroxide solution	No	7722-84-1	10 - 15
Alcohols, C16-18	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.
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. EX	POSURE CONTROLS/PERSONAL PROTECTION	
Control parameters		

Exposure Guidelines

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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 ³	Mexico: TWA 1.5 mg/m ³
			(vacated) TWA: 1 ppm	Mexico: STEL 2 ppm
			(vacated) TWA: 1.4 mg/m ³	Mexico: STEL 3 mg/m ³

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
Hydrogen peroxide solution	7722-84-1	TWA: 1 ppm	TWA: 1 ppm	TWA: 1 ppm	TWA: 1 ppm
		TWA: 1.4 mg/m ³	TWA: 1.4 mg/m ³		

No relevant exposure guidelines for other ingredients

Exposure controls

Engineering Measures	No information available
Personal Protective Equipment	
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 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
Appearance
Odor
Odor threshold

No information available Property Values Note pH value 2.0 - 3.0 No information available Melting/freezing point > 100 °C / > 212 °F **Boiling point/boiling range** Flash point No information available **Evaporation rate** No information available No information available Flammability (solid, gas) Flammability Limits in Air Upper flammability limit No information available No information available Lower Flammability Limit Vapor pressure No information available Vapor density No information available **Relative density** 1.02 Slightly insoluble Water solubility Solubility in other solvents No information available Partition coefficient: n-octanol/waterNo information available Autoignition temperature No information available No information available **Decomposition temperature** Viscosity of Product No information available VOC Content (%) Products comply with US state and federal regulations for VOC content in consumer products.

Liquid

white viscous liquid characteristic

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

<u>Product Information</u> Information on likely routes of exposure

Inhalation	No known effect.
Skin contact	Irritating to skin.
Ingestion	No 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.
Skin sensitization	No known effect.
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 bazard	No known effect.
Aspiration hazard	No known effect.
Carcinogenicity	No known effect.
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Component Information

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Hydrogen peroxide solution	7722-84-1	693.7 mg/kg bw (OECD	> 2000 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

Waste from Residues / Unused Products	Products covered by this SDS, in their original form, when disposed as waste, are corrosive hazardous waste, D002, according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal 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
Disposal recommendations	Products covered by this SDS, in their original form, when disposed as waste, are corrosive hazardous waste, D002, according to Federal RCRA regulations (40 CFR 261). Disposal should be in accordance with local, state and federal regulations.

14. TRANSPORT INFORMATION

DOT UN no UN Proper shipping name Description Hazard Class Packing Group Emergency Response Guide Number	UN2984 Hydrogen peroxide, aqueous solutions UN2984, Hydrogen peroxide, aqueous solutions, 5.1, III, Ltd. Qty. 5.1 III 140
IMDG UN Number UN Proper shipping name Description Transport hazard class(es) Packing Group EmS-No	UN2984 Hydrogen peroxide, aqueous solution UN2984, Hydrogen peroxide, aqueous solution, 5.1, III, Ltd. Qty. 5.1 III F-H, S-Q
IATA UN no UN Proper shipping name Description Hazard Class Packing Group ERG Code	UN2984 Hydrogen peroxide, aqueous solution UN2984, Hydrogen peroxide, aqueous solution, 5.1, III, Ltd. Qty. 5.1 III 5L

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):

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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, 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 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	-	-	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	Pennsylvania
Hydrogen peroxide solution	7722-84-1	Х
Phosphoric acid, sodium salt (1:2)	7558-79-4	Х
Phosphoric acid	7664-38-2	Х

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:	27-May-2015
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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