SAFETY DATA SHEET



Issuing Date: 13-Mar-2015

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Version 1

1. IDENTIFICATION				
Product Name	Wella Color Charm Demi-Permanent haircolor 8N-8/0 Light Natural Blonde			
Product ID:	95398396_PROF_NG			
Product Type:	Finished Product - Consumer (Retail) and Professional Use			
Recommended Use	Personal Beauty Care Product			
Synonyms	 Wella Color Charm Demi-Permanent haircolor Wella Color Charm Demi-Permanent haircolor (95375964_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95397887_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95397953_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398268_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398268_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398276_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398276_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398343_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398343_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398364_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398372_PROF_NG) Wella Color Charm Demi-Permanent haircolor (95398380_PROF_NG) Wella Color Charm Demi-Permanent haircolor (9NA-9/01 Very Light Ash Blonde (9539850_PROF_NG) 			
	(95398500_PROF_NG) Wella Color Charm Demi-Permanent haircolor 10NA-10/01 Lighest Ash Blonde (95398605_PROF_NG) Wella Color Charm Demi-Permanent haircolor 7G-7/3 Medium Golden Blonde (95744502_PROF_NG) Wella Color Charm Demi-Permanent haircolor 8A-8/1 Light Ash Blonde (95872407_PROF_NG) Wella Color Charm Demi-Permanent haircolor 7N-7/0 Medium Natural Blonde (95398369_PROF_NG)			
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:.

Acute toxicity - Oral Skin corrosion/irritation Subcategory Eye Damage / Irritation Skin sensitization Flammable Liquids	Category 4 Category 1 Sub-category B Category 1 Category 1 Category 3
Signal Word	DANGER
Hazard Statements	Harmful if swallowed Causes severe skin burns and eye damage May cause an allergic skin reaction FLAMMABLE LIQUID AND VAPOR
Hazard pictograms	
Precautionary Statements - Prevention	Keep container tightly closed Keep away from heat/sparks/open flames/hot surfaces. — No smoking Wear protective gloves and protective clothing Wear eye/face protection Do not breathe dust/fume/gas/mist/vapors/spray Wash hands thoroughly after handling Avoid breathing dust/fume/gas/mist/vapors/spray IF SWALLOWED: rinse mouth. Do NOT induce vomiting
Precautionary Statements - Response	In case of fire: Use water, CO2, dry chemical, or foam for extinction IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing 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
Precautionary Statements - Storage	None
Precautionary Statements - Disposal	None
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

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Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
Poly(oxy-1,2-ethanediyl), alpha-undecyl-omega-hydroxy-, branched and linear	-	No	127036-24-2	20 - 25
Ammonia solution	-	No	1336-21-6	10 - 15
Isopropanol	-	No	67-63-0	5 - 10
2-Methyl-p-phenylenediamine hemisulphate	-	No	615-50-9	0.5 - 1.5
1,3-Benzenediol, 2-methyl-	-	No	608-25-3	0.1 - 1.0

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. 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 (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Get medical attention immediately if symptoms occur. If symptoms persist, call a physician. IF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get medical advice/attention.
Ingestion	Drink 1 or 2 glasses of water. Do NOT induce vomiting. Get medical attention immediately if symptoms occur. IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. Rinse mouth.
Inhalation	IF INHALED: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a POISON CENTER or doctor/physician.
Most important symptoms/effects, acute and delayed	Risk of serious damage to eyes. May cause burns. May cause sensitization by skin contact.

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

Notes to Physician

Treat symptomatically.

5. FIRE-FIGHTING MEASURES

Flammable properties	Flammable liquid and vapor
Suitable extinguishing media	Dry chemical. Alcohol-resistant foam. Carbon dioxide (CO 2).
Unsuitable Extinguishing Media	Do not use a solid water stream as it may scatter and spread fire.
Special hazard	Fumes may catch fire.
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

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Personal precautions	Wear protective gloves/clothing and eye/face protection. Do not get in eyes, on skin, or on clothing.	
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 containm	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. Keep away from open flames, hot surfaces and sources of ignition.	
Conditions for safe storage, including	ng any incompatibilities	
Technical measures/Storage conditions	Keep away from open flames, hot surfaces and sources of ignition. Store away from other materials.	
Storage Conditions	Keep containers tightly closed in a dry, cool and well-ventilated place. Store in a cool/low-temperature, well-ventilated, dry place away from heat and ignition sources.	
Incompatible products	None known.	
8. EXPOSURE CONTROLS/PERSONAL PROTECTION		

Control parameters

Exposure Guidelines

Chemical Name	CAS-No	ACGIH TLV	OSHA PEL	Mexico PEL
Isopropanol	67-63-0	STEL: 400 ppm TWA: 200 ppm	TWA: 400 ppm TWA: 980 mg/m ³ (vacated) TWA: 400 ppm (vacated) TWA: 980 mg/m ³ (vacated) STEL: 500 ppm (vacated) STEL: 1225 mg/m ³	Mexico: STEL 1225 mg/m ³

Chemical Name	CAS-No	Alberta	Quebec	Ontario TWAEV	British Columbia
Isopropanol	67-63-0	TWA: 200 ppm TWA: 492 mg/m ³ STEL: 400 ppm STEL: 984 mg/m ³	TWA: 400 ppm TWA: 985 mg/m ³ STEL: 500 ppm STEL: 1230 mg/m ³	TWA: 200 ppm STEL: 400 ppm	TWA: 200 ppm STEL: 400 ppm

No relevant exposure guidelines for other ingredients

.

Exposure controls

Engineering Measures

Manufacturing Sites: Ensure adequate ventilation Distribution, Workplace and Household Settings:

	Not applicable 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	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Use appropriate eye protection Manufacturing Sites: Wear eye/face protection Distribution, Workplace and Household Settings: Requires Eye Protection
Hand Protection	Product Manufacturing Plant (needed at Product-Producing Plant ONLY): Protective gloves 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	Wear protective gloves/clothing Manufacturing Sites: Distribution, Workplace and Household Settings: No special protective equipment required
Respiratory Protection	 Product Manufacturing Plant (needed at Product-Producing Plant ONLY): In case of insufficient ventilation wear suitable respiratory equipment Manufacturing Sites: Do not breathe vapors, mist or gas Distribution, Workplace and Household Settings: No special protective equipment required
Hygiene measures	Manufacturing Sites: Wash hands thoroughly after handling Distribution, Workplace and Household Settings: Do not eat, drink or smoke when using this product

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State @20°C Appearance Odor Odor threshold	liquid gel red orange viscous ammoniacal No information available	
Property_	Values	Note
pH value	9.8 - 11	
Melting/freezing point	Not Applicable Not applicable	
Boiling point/boiling range	No information available	
Flash point	27 °C / 80.6 °F	Closed cup
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	Slightly insoluble	
Solubility in other solvents	No information available	

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Partition coefficient: n-octanol/wate	rNo 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	Keep away from open flames, hot surfaces and sources of ignition.
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	May cause burns. Repeated or prolonged skin contact may cause allergic reactions with
	susceptible persons. Symptoms may be delayed.
Ingestion	Harmful if swallowed.
Eye contact	Avoid contact with 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 Target Organ Effects Aspiration hazard	May be harmful if swallowed. Causes burns. Risk of serious damage to eyes. May cause sensitization by skin contact. No known effect. No known effect.
Aspiration hazard Carcinogenicity	

Component Information

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Ammonia solution	1336-21-6	350 mg/kg (Rat)	-	-
Isopropanol	67-63-0	5840 mg/kg bw (Similar to OECD 401; standard acute method; rat)		> 24.578732 mg/L air (Similar to OECD 403; standard acute method; rat; 6 h)
2-Methyl-p-phenylenediamine hemisulphate	615-50-9	102 mg/kg bw (Read across data on	1120 mg/kg (rabbit)	-

		2-methyl-1,4-benzenediam ine; similar to OECD 401; standard acute method; rat)		
1,3-Benzenediol, 2-methyl-	608-25-3	200 - 219 mg/kg (rat)	-	-

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

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.

Chemical Name	RCRA	RCRA - Basis for Listing	RCRA - D Series Wastes	RCRA - U Series Wastes
Resorcinol	U201	Included in waste stream:	-	U201
		K060		

California Hazardous Waste Codes 331 (non-household setting)

Disposal recommendations

Products covered by this MSDS, in their original form, when disposed from a commercial facility as waste, are ignitable hazardous waste, D001, according to Federal RCRA regulations(40 CFR 261). Disposal should be in accordance with Local, State and Federal regulations.

14. TRANSPORT INFORMATION

DOT

EmS-No

UN no UN Proper shipping name Description Hazard Class Packing Group Marine pollutant Emergency Response Guide Number	UN1993 Flammable liquid, n.o.s UN1993, Flammable liquid, n.o.s (ISOPROPANOL), 3, III 3 III Marine pollutant. 128
IMDG UN Number UN Proper shipping name Description Transport hazard class(es) Packing Group Environmental Hazards	UN1993 Flammable liquid, n.o.s. UN1993, Flammable liquid, n.o.s. (ISOPROPANOL), 3, III 3 III Environmentally Hazardous Substance/Marine Pollutant

F-E, S-E

UN no	UN1993
UN Proper shipping name	Flammable liquid, n.o.s.
Description	UN1993, Flammable liquid, n.o.s. (ISOPROPANOL), 3, III
Hazard Class	3
Packing Group	III
ERG Code	3L

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 contains a chemical or chemicals which are subject to the reporting requirements of the Act and Title 40 of the Code of Federal Regulations, Part 372:

Chemical Name	CAS-No	SARA 313 - Threshold Values %
Ammonia solution	1336-21-6	1.0
Isopropanol	67-63-0	1.0

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
Ammonia solution	1336-21-6	1000 lb	-	
Resorcinol	108-46-3	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
Ammonia solution	1336-21-6	1000 lb	-	-	Х
Resorcinol	108-46-3	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
Ammonia solution	1336-21-6	Х
Isopropanol	67-63-0	Х

Chemical Name	CAS-No	Massachusetts
Ammonia solution	1336-21-6	Х
Isopropanol	67-63-0	Х

Х

Chemical Name	CAS-No	Pennsylvania
9-Octadecenoic acid (9Z)-	112-80-1	Х
Ammonia solution	1336-21-6	Х
Isopropanol	67-63-0	Х
Resorcinol	108-46-3	Х
Chemical Name	CAS-No	Rhode Island

1336-21-6

-			
Intern	ational	Inventories	

United States

Product is a personal care product and regulated under FDA.

Ammonia solution

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