SAFETY DATA SHEET



Issuing Date: 03-Mar-2015

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Version 2.01

1. IDENTIFICATION		
Product Name	Wella Color Charm Permanent Liquid Haircolor 740.5-8A (8/1) Light Ash Blonde	
Product ID:	98994905_PROF_NG	
Product Type:	Finished Product - Professional Use Only	
Recommended use	Personal Beauty Care Product	
Synonyms	 Wella Color Charm Permanent Liquid Haircolor 911-9N (9/0) Very Light Blonde (98992410_PROF_NG) Wella Color Charm Permanent Liquid Haircolor 1030-10A (10/1) - Palest Ash Blonde (98995163_PROF_NG) Wella Color Charm Permanent Liquid Haircolor 9NG (9/03) Sand Blonde (98995324_PROF_NG) Wella Color Charm Permanent Liquid Haircolor 1036-10GV Honey Blonde (98997377_PROF_NG) Wella Color Charm Permanent Liquid Haircolor 8NG (8/03) Light Beige Blonde (98999071_PROF_NG) Wella Color Charm Permanent Liquid Haircolor 12AA / 1120 Nordic Blonde (99284378_PROF_NG) Wella Color Charm 8NN Intense Light Blonde (99295791_PROF_NG) Wella Color Charm 9NN Intense Very Light Blonde (99295792_PROF_NG) 	
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:.

Acute toxicity - Oral Skin corrosion/irritation Subcategory Eye Damage / Irritation Category 4 Category 1 Sub-category B Category 1 98994905_PROF_NG - Wella Color Charm Permanent Liquid Haircolor 740.5-8A (8/1) Light Ash Blonde

Skin sensitization Flammable Liquids	Category 1 Category 3
Signal Word	DANGER
Hazard Statements	Harmful if swa

Harmful if swallowed Causes severe skin burns and eye damage May cause an allergic skin reaction

FLAMMABLE LIQUID AND VAPOR



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

Chemical Name	Synonyms	Trade Secret	CAS-No	Weight %
Poly(oxy-1,2-ethanediyl), alpha-undecyl-omega-hydroxy-, branched and linear	Poly(oxy-1,2-ethanediyl), alpha-undecyl-omega-hy droxy-, branched and linear	No	127036-24-2	25 - 30
Isopropanol	Isopropanol	No	67-63-0	10 - 15
Ammonia solution	Ammonia solution	No	1336-21-6	5 - 10
2-Methyl-p-phenylenediamine hemisulphate	2-Methyl-p-phenylenedia mine hemisulphate	No	615-50-9	0.5 - 1.5

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

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

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	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, inclue	<u>ling any incompatibilities</u>	
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	

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 Appearance Odor Odor threshold	Liquid light yellow orange red viscous liquid ammoniacal No information available	
Property	Values	Note
pH value	9.0 - 12.00	
Melting/freezing point	No information available	
Boiling point/boiling range	No information available	
Flash point	23 °C / 73.4 °F	
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	0.99-1.01	
Water solubility	Slightly insoluble	
Solubility in other solvents	No information available	
Partition coefficient: n-octanol/wat		
Autoignition temperature	No information available	
Decomposition temperature	No information available	
Viscosity of Product	No information available	
VOC Content (%)	Products comply with US state and fede products.	ral regulations for VOC content in consumer

10. STABILITY AND REACTIVITY

Reactivity

None under normal use conditions.

98994905_PROF_NG - Wella Color Charm Permanent Liquid Haircolor 740.5-8A (8/1) Light Ash Blonde

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

<u>Product Information</u> 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	May be harmful if swallowed.
Skin corrosion/irritation	Causes burns.
Serious eye damage/eye irritation	Risk of serious damage to eyes.
Skin sensitization	May cause sensitization by skin contact.
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.

Component Information

Chemical Name	CAS-No	LD50 Oral	LD50 Dermal	LC50 Inhalation
Isopropanol	67-63-0	5840 mg/kg bw (//OECD 401)	12956 mg/kg bw (//OECD 402)	> 24.578 mg/L air (//OECD 403)
2-Methyl-p-phenylenediamine hemisulphate	615-50-9	102 mg/kg bw	-	1.77 mg/L air (QSAR)

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.
California Hazardous Waste Codes (non-household setting)	331
Disposal recommendations	Products covered by this SDS, 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 UN no UN Proper shipping name Description Hazard Class Packing Group Special Provisions Emergency Response Guide Number	UN1993 Flammable liquids, n.o.s. UN1993, Flammable liquid, n.o.s (Isopropanol, Hexyl acetate), 3, III UN1993, Flammable liquid, n.o.s (Isopropanol, Hexyl acetate), 3, III, Ltd. Qty. 3 III B1, B52, IB3, T4, TP1, TP29 128
IMDG	UN1993
UN Number	Flammable liquid, n.o.s.
UN Proper shipping name	UN1993, Flammable liquid, n.o.s (Isopropanol, Hexyl acetate), 3, III UN1993, Flammable
Description	liquid, n.o.s. (Isopropanol, Hexyl acetate), 3, III, Ltd. Qty.
Transport hazard class(es)	3
Packing Group	III
Special precautions for user	223, 274, 955
EmS-No	F-E, S-E
IATA	UN1993
UN no	Flammable liquid, n.o.s.
UN Proper shipping name	UN1993, Flammable liquid, n.o.s (Isopropanol, Hexyl acetate), 3, III UN1993, Flammable
Description	liquid, n.o.s. (Isopropanol, Hexyl acetate), 3, III, Ltd. Qty.
Hazard Class	3
Packing Group	III
ERG Code	3L
Special precautions for user	A3
IATA comment	Can also be shipped as ID8000 Consumer Commodity

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 %
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 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 contains the following substance(s) which are either listed as hazardous air pollutants (HAPS) or VOC's per the Clean Air Act:

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
Isopropanol	67-63-0	Х
Ammonia solution	1336-21-6	Х

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

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

Chemical Name	CAS-No	Rhode Island
Ammonia solution	1336-21-6	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:	03-Mar-2015
Revision Date:	27-Oct-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