# SAFETY DATA SHEET



Issuing Date: 04-Mar-2015

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Version 1

# **1. IDENTIFICATION**

Product Name	Wella Color Charm Liquid Permanent Colorant 5N / 511 Light Brown
Product ID:	98990517_PROF_NG
Product Type:	Finished Product - Professional Use Only
Recommended Use	Personal Beauty Care Product
Synonyms	Wella Color Charm Liquid Permanent Colorant Shade 5NW Dark Natural Warm Blonde (98990573_PROF_NG) Wella Color Charm Liquid Permanent Colorant Shade 4R 356 Cinnamon Brown (98999233_PROF_NG) Wella Color Charm Liquid Permanent Colorant Shade 5WR Allspice (99278330_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
Hererd nietegrame	

Hazard pictograms

98990517\_PROF\_NG - Wella Color Charm Liquid Permanent Colorant 5N / 511 Light Brown



# **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	-	No	127036-24-2	20 - 25
Isopropanol	-	No	67-63-0	10 - 15
Ammonia solution	-	No	1336-21-6	5 - 10
2-Methyl-p-phenylenediamine hemisulphate	-	No	615-50-9	1 - 5
2-Aminoethanol	-	No	141-43-5	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	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. 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	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	Carbon dioxide (CO 2). Dry chemical. Alcohol-resistant foam.
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.	
Methods and materials for contain	nent and cleaning up	
Methods for containment	No information available.	
Methods for cleaning up	No information available.	
7. HANDLING AND STORAGE		
Precautions for safe handling		
Advice on safe handling	Keep away from open flames, hot surfaces and sources of ignition. 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, including 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	No exposure limits noted for ingredient(s).	
Exposure controls		
Engineering Measures	Manufacturing Sites: Ensure adequate ventilation Distribution, Workplace and Household Settings: Not applicable	
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	Manufacturing Sites: Wear protective gloves/clothing Distribution, Workplace and Household Settings: No special protective equipment required	
Respiratory Protection	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

Property pH value Melting/freezing point Boiling point/boiling range Flash point **Evaporation rate** Flammability (solid, gas) Flammability Limits in Air Upper flammability limit Lower Flammability Limit liquid clear yellow liquid ammoniacal, Perfume No information available

Values 9.00 - 12.00 No information available No information available 23 °C / 73.4 °F No information available No information available

No information available No information available

Note

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Vapor densityNo information availableRelative density0.99-1.01	Vapor pressure	No information available
Relative density 0.99-1.01	Vapor density	No information available
	Relative density	0.99-1.01
Water solubility Slightly insoluble	Water solubility	Slightly insoluble
Solubility in other solvents No information available	Solubility in other solvents	No information available
Partition coefficient: n-octanol/waterNo information available	Partition coefficient: n-octanol/water	No information available
Autoignition temperature No information available	Autoignition temperature	No information available
Decomposition temperature No information available		No information available
Viscosity of Product 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**

### <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

# **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 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	
UN no	UN1993
UN Proper shipping name	Flammable liquids, n.o.s.
Description	UN1993, Flammable liquid, n.o.s (Propan-2-ol, Hexyl acetate), 3, III, , MARINE
	POLLUTANT, Ltd. Qty., Ltd. Qty.
Hazard Class	3
Packing Group	11
Marine pollutant	This product contains a chemical which is listed as a marine pollutant according to DOT.
Emergency Response Guide	128
Number	
Namber	
IMDG	
UN Number	UN1993
UN Proper shipping name	Flammable liquid, n.o.s.
Description	UN1993, Flammable liquid, n.o.s (Propan-2-ol, Hexyl acetate), 3, III, (23°C c.c.), MARINE
Description	POLLUTANT, Ltd. Qty.
Transport hazard class(es)	3
Packing Group	
Environmental Hazards	This product contains a chemical which is listed as a marine pollutant according to
Environmental Hazarus	IMDG/IMO
Em C Na	
EmS-No	F-E, S-E
ΙΑΤΑ	
UN no	UN1993
UN Proper shipping name	Flammable liquid, n.o.s.
Description	UN1993, Flammable liquid, n.o.s (Propan-2-ol, Hexyl acetate), 3, III, MARINE
	POLLUTANT, Ltd. Qty. , Ltd. Qty.
Hazard Class	3
Packing Group	
ERG Code	3L

#### 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 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, does not contain any substances regulated as hazardous substances under the Comprehensive Environmental Response Compensation and Liability Act (CERCLA) (40 CFR 302) or the Superfund Amendments and Reauthorization Act (SARA) (40 CFR 355). There may be specific reporting requirements at the local, regional, or state level pertaining to releases of this material

#### 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 does not contain any substances regulated as pollutants pursuant to the Clean Water Act (40 CFR 122.21 and 40 CFR 122.42)

#### **California Proposition 65**

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

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

This product does not contain any substances regulated by state right-to-know regulations

#### 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:

04-Mar-2015

Revision Date:	04-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