

SAFETY DATA SHEET



Issuing Date: 04-Mar-2015

Revision Date: 04-Mar-2015

Version 1

1. IDENTIFICATION

| | |
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| Product Name | Wella Color Charm Liquid Permanent Colorant T35 Beige Blonde |
| Product ID: | 98998229_PROF_NG |
| Product Type: | Finished Product - Professional Use Only |
| Recommended Use | Personal Beauty Care Product |
| Synonyms | Wella Color Charm Liquid Permanent Colorant Shade T14 Pale Ash Blonde (98998421_PROF_NG) Wella Color Charm Liquid Permanent Colorant Shade T18 Lightest Ash Blonde (98998928_PROF_NG) Wella Color Charm Liquid Permanent Colorant Shade T11 Lightest Beige Blonde (99293427_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 classified under 29CFR 1910.1200(d) and the Canadian Hazardous Products Regulation as follows:

| | |
|----------------------------------|--|
| Acute toxicity - Oral | Category 4 |
| Skin corrosion/irritation | Category 1 |
| Subcategory | Sub-category B |
| Eye Damage / Irritation | Category 1 |
| Skin sensitization | Category 1 |
| Flammable Liquids | 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

Dispose of contents/container in accordance with local regulation

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 | - | No | 127036-24-2 | 25 - 30 |
| Isopropanol | - | No | 67-63-0 | 10 - 15 |
| Ammonia solution | - | No | 1336-21-6 | 5 - 10 |
| 2-Methyl-p-phenylenediamine hemisulphate | - | No | 615-50-9 | 0.1 - 1.0 |
| 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. |
| <u>Indication of immediate medical attention and special treatment needed, if necessary</u> | |
| Notes to Physician | Treat symptomatically. |

5. FIRE-FIGHTING MEASURES

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| 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

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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. |

Methods and materials for containment 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

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|---------------------------------------|---|
| 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 liquid

Appearance clear yellow liquid

Odor ammoniacal, Perfume

Odor threshold No information available

| <u>Property</u> | <u>Values</u> | <u>Note</u> |
|------------------------------------|--------------------------|-------------|
| pH value | 9.00 - 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/water | No 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

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|---|---|
| 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 | 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. |

12. ECOLOGICAL INFORMATION

Ecotoxicity

Hazardous to the Aquatic Environment.

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|--------------------------------------|---------------------------|
| 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

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|---|---|
| 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 | III |
| Marine pollutant | This product contains a chemical which is listed as a marine pollutant according to DOT. |
| Emergency Response Guide Number | 128 |

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 POLLUTANT, Ltd. Qty. , Ltd. Qty. |
| Transport hazard class(es) | 3 |
| Packing Group | III |
| Environmental Hazards | This product contains a chemical which is listed as a marine pollutant according to IMDG/IMO |
| EmS-No | F-E, S-E |

IATA

| | |
|--------------------------------|---|
| 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 | III |
| 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