SAFETY DATA SHEET



Issuing Date: 27-Jul-2015

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Version 1

	1. IDENTIFICATION	
Product Name	Color Perfect T9A Pale Ash Blonde	
Product ID:	95403403_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:.

Acute toxicity - Oral Skin corrosion/irritation Subcategory Eye Damage / Irritation Skin sensitization	Category 4 Category 1 Sub-category B Category 1 Category 1
Signal Word	DANGER
Hazard Statements	Harmful if swallowed Causes severe skin burns and eye damage May cause an allergic skin reaction

Hazard pictograms



Precautionary Statements - Prevention	Wear protective gloves and protective clothing Wear eye/face protection Avoid breathing dust/fume/gas/mist/vapors/spray Contaminated work clothing should not be allowed out of the workplace Use personal protective equipment as required Do not breathe dust/fume/gas/mist/vapors/spray Wash hands thoroughly after handling IF SWALLOWED: rinse mouth. Do NOT induce vomiting
Precautionary Statements - Response	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 %
Laureth-2	-	No	3055-93-4	20 - 25
Alcohols, C16-18	-	No	67762-27-0	5 - 10
Isopropanol	-	No	67-63-0	5 - 10
Ammonia solution	-	No	1336-21-6	5 - 10
Glycerin	-	No	56-81-5	1 - 5
Sodium PEG-4.5 C12-16 alkyl ether carboxylate (Akypo RLM 45 N)	-	No	33939-64-9	1 - 5
2-Methyl-p-phenylenediamine hemisulphate	-	No	615-50-9	0.1 - 1.0
Lavandula Hybrida Oil	-	No	8022-15-9	0.1 - 1.0
Coumarin	-	No	91-64-5	0.1 - 1.0

4. FIRST AID MEASURES

First aid measures for different exposure routes

Eye contactIF 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 contactIF ON SKIN: Wash with plenty of soap and water. If skin irritation or rash occurs: Get
medical advice/attention. IF ON SKIN (or hair): Remove/Take off immediately all
contaminated clothing. Rinse skin with water/shower. If symptoms persist, call a physician.

Ingestion	If swallowed:. Not an expected route of exposure. Clean mouth with water and afterwards drink plenty of water. 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 sensitization by skin contact. May cause burns.	
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 ec	quipment 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 containr	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, including any incompatibilities

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Storage Conditions

Incompatible products

None known.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Keep containers tightly closed in a dry, cool and well-ventilated place.

Control parameters

Exposure Guidelines

Chemical Name	CAS-No	ACGIH TLV	OSHA PEL	Mexico PEL
Isopropanol	67-63-0	STEL: 400 ppm	TWA: 400 ppm	Mexico: TWA 400 ppm
		TWA: 200 ppm	TWA: 980 mg/m ³	Mexico: TWA 980 mg/m ³
			(vacated) TWA: 400 ppm	Mexico: STEL 500 ppm
			(vacated) TWA: 980 mg/m ³	Mexico: STEL 1225 mg/m ³
			(vacated) STEL: 500 ppm	
			(vacated) STEL: 1225	
			mg/m ³	
Glycerin	56-81-5		TWA: 15 mg/m ³ mist, total	Mexico: TWA 10 mg/m ³
			particulate	-
			TWA: 5 mg/m ³ mist,	
			respirable fraction	
			(vacated) TWA: 10 mg/m ³	
			mist, total particulate	
			(vacated) TWA: 5 mg/m ³	
			mist, respirable fraction	

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
Glycerin	56-81-5	TWA: 10 mg/m ³	TWA: 10 mg/m ³	TWA: 10 mg/m ³	TWA: 10 mg/m ³ TWA: 3 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	Manufacturing Sites: Wear impervious protective clothing, including boots, gloves, lab coat, apron or coveralls, as appropriate, to prevent skin contact 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	liquid beige viscous Perfume, ammoniacal No information available
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 Vapor pressure Vapor density Relative density Water solubility Solubility in other solvents Partition coefficient: n-octanol/wat Autoignition temperature Decomposition temperature Viscosity of Product VOC Content (%)	Values Note 9.0 - 11.0 No information available No information available . No information available .

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

Product Information Information on likely routes of exposure

Inhalation Skin contact	No known effect. Repeated or prolonged skin contact may cause allergic reactions with susceptible persons.
okin contact	Symptoms may be delayed. May cause burns.
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)
Coumarin	91-64-5	500 mg/kg (rat)	-	-

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	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

14. TRANSPORT INFORMATION

DOT	Not regulated
IMDG	Not regulated
IATA_	Not regulated

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
Ammonia solution	1336-21-6	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	-	
Diethyl phthalate	84-66-2	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 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
Diethyl phthalate	84-66-2	-	Х	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
Glycerin	56-81-5	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
Glycerin	56-81-5	Х
Diethyl phthalate	84-66-2	Х
Resorcinol	108-46-3	X
Chamical Nama		Dhada laland

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:	27-Jul-2015
Revision Date:	27-Jul-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