SAFETY DATA SHEET



Issuing Date: 02-Mar-2015

Revision Date: 27-Oct-2015

Version 2.01

	1. IDENTIFICATION	
Product Name	Color Perfect Violet Brown	
Product ID:	95402820_PROF_NG	
Product Type:	Finished Product - Consumer (Retail) and Professional Use	
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 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	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 %
Nonoxynol-12	Nonoxynol-12	No	26027-38-3	20 - 25
Alcohols, C16-18	Alcohols, C16-18	No	67762-27-0	5 - 10
Isopropanol	Isopropanol	No	67-63-0	5 - 10
Ammonia solution	Ammonia solution	No	1336-21-6	5 - 10
1-Naphthol	1-Naphthol	No	90-15-3	1 - 5
Glycerin	Glycerin	No	56-81-5	1 - 5
4-Aminophenol	4-Aminophenol	No	123-30-8	1 - 5
Sodium PEG-4.5 C12-16 alkyl ether carboxylate (Akypo RLM 45 N)	Sodium PEG-4.5 C12-16 alkyl ether carboxylate (Akypo RLM 45 N)	No	33939-64-9	1 - 5
p-Phenylene diamine	p-Phenylene diamine	No	106-50-3	0.1 - 1.0
Phenol, 2-amino-6-chloro-4-nitro-	Phenol, 2-amino-6-chloro-4-nitro-	No	6358-09-4	0.1 - 1.0
Lavandula Hybrida Oil	Lavandula Hybrida Oil	No	8022-15-9	0.1 - 1.0
Coumarin	Coumarin	No	91-64-5	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.

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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

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 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 containn	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

Storage Conditions

Incompatible products

None known.

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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
				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	
p-Phenylene diamine	106-50-3	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³	Mexico: TWA 0.1 mg/m ³
			(vacated) TWA: 0.1 mg/m ³	
			(vacated) S*	
			S*	

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: 3 mg/m ³
p-Phenylene diamine	106-50-3	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m³ Skin	TWA: 0.1 mg/m ³	TWA: 0.1 mg/m ³ Sensitizer

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 protective gloves/clothing Distribution, Workplace and Household Settings: No special protective equipment required

Respiratory Protection Hygiene measures	Manufacturing Sites: Do not breathe vapors, mist or gas Distribution, Workplace and Household Settings: No special protective equipment required 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 CHEMIC	AL PROPERTIES
Physical state	Liquid	
Appearance	viscous, orange red	
Odor	ammoniacal	
Odor threshold	No information available	
Property_	Values	Note_
pH value	9.0 - 12.0	
Melting/freezing point	No information available	
Boiling point/boiling range	No information available	
Flash point	No information available	
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	No information available	
Solubility in other solvents	No information available	
Partition coefficient: n-octanol/wa		
Autoignition temperature	No information available .	
Decomposition temperature Viscosity of Product	No information available No information available	•
VOC Content (%)		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	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. 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

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.

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)
1-Naphthol	90-15-3	1700 mg/kg bw	-	-
4-Aminophenol	123-30-8	> 550 mg/kg bw (//US EPA OPPTS 870.1100)	> 8000 mg/kg bw (//US EPA OPPTS 870.1200)	-
p-Phenylene diamine	106-50-3	75 mg/kg bw (OECD 420)	-	0.92 mg/L air (//OECD 403)
Coumarin	91-64-5	500 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.
California Hazardous Waste Codes (non-household setting)	331

14. TRANSPORT INFORMATION

DOT	Not regulated
Special Provisions	8, 146, 173, 335, IB3, T4, TP1, TP29
IMDG	UN3082
UN Number	Environmentally hazardous substance, liquid, n.o.s.
UN Proper shipping name	UN3082, Environmentally hazardous substance, liquid, n.o.s. (Ammonia solution,
Description	4-Aminophenol), 9, III, Ltd. Qty
Transport hazard class(es)	9
Packing Group	III
Environmental Hazards	Marine pollutant
Special precautions for user	274, 335
EmS-No	F-A, S-F
IATA_	UN3082
UN no	Environmentally hazardous substance, liquid, n.o.s.
UN Proper shipping name	UN3082, Environmentally hazardous substance, liquid, n.o.s. (Ammonia solution,
Description	4-Aminophenol), 9, III, Ltd. Qty
Hazard Class	9
Packing Group	III
ERG Code	9L
Special precautions for user	A97, A158
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	-	
Sodium hydroxide	1310-73-2	1000 lb	-	
Resorcinol	108-46-3	5000 lb	-	
p-Phenylene diamine	106-50-3	5000 lb	-	
Diethyl phthalate	84-66-2	1000 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:

Chemical Name	CAS-No	CAA (Clean Air Act) - 1990 Hazardous Air Pollutants
p-Phenylene diamine	106-50-3	Х

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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
Sodium hydroxide	1310-73-2	1000 lb	-	-	Х
Resorcinol	108-46-3	5000 lb	-	-	Х
Diethyl phthalate	84-66-2	-	-	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	Massachusetts
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	X
Isopropanol	67-63-0	X
Ammonia solution	1336-21-6	X
Glycerin	56-81-5	X
Sodium hydroxide	1310-73-2	X
Resorcinol	108-46-3	X
p-Phenylene diamine	106-50-3	X
Diethyl phthalate	84-66-2	X

Chemical Name	CAS-No	Rhode Island
Ammonia solution	1336-21-6	X

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: Revision Date: Reason for revision 02-Mar-2015 27-Oct-2015 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