



# PURE OXI Crème Developers 10 & 20 Volumes and Demi-Permanent

## SAFETY DATA SHEET

### SECTION 1 - IDENTIFICATION

Product Code: 150900, 151000, 151400

US DOT Shipping Name: Not Regulated

Product Use: Hair Color Developer

IATA Shipping Name: Not Regulated

Issue Date: 08/21/14

Review Date: 08/21/14

IMGD Shipping Name: Not Regulated

Scruples Professional Salon Products, Inc.

Emergency Telephone Number: CHEMTREC 1-800-424-9300

8231 214th Street West

International CHEMTREC Emergency Number: 01-703-527-3887

Lakeville, MN 55044

USE ONLY FOR CHEMICAL SPILL, FIRE OR LEAK EMERGENCY

(952) 469-4646

Medical Emergencies: Contact your local poison control center.

### SECTION 2 - HAZARDS IDENTIFICATION

Hazard Classification: Irritant (Eye - Category 2B; Skin - Category 3)

Signal Word: Warning

Symbol: N/A

Hazard Statement: Causes eye and skin irritation.

#### Precautionary Statements:

- For external use only.
- Avoid contact with eyes. If contact occurs, rinse immediately and thoroughly with water.
- Wear suitable gloves when using this product.
- Keep out of reach of children.

### SECTION 3 - COMPOSITION / INFORMATION ON INGREDIENTS

Non-Hazardous Ingredients: Composition of non-hazardous ingredients is considered confidential and are withheld.

Hazardous Ingredients: Defined by OSHA, 29 CFR 1910.1200, WHMIS under HPA (Canada), and/or ESIS (Europe).

Component	CAS No.	EINECS/ELINCS	EU Classification	OSHA PEL	ACGIH TLV	Wt. %
Hydrogen Peroxide	7722-84-1	231-765-0	Oxidizing; Corrosive	1 ppm	1 ppm	2.0 - 6.0

### SECTION 4 - FIRST AID MEASURES

Inhalation: If respiratory distress or irritation occurs, remove victim to fresh air. Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop.

Skin: Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop.

Ingestion: Seek immediate medical attention if ingestion occurs.

Eyes: Hold eyelid open and flush with tepid water for at least 15 minutes. Seek medical attention in the event of an adverse reaction or if symptoms of irritation develop.

Signs & Symptoms of Overexposure: Treat symptomatically. No specific antidotes are recommended.

For some individuals prolonged/repeated skin exposure may cause irritation or aggravate existing skin conditions.

### SECTION 5 - FIRE FIGHTING MEASURES

Flash Point (Method Used): >93 C (200 F) Closed Cup

Flammable Limits:

LEL: N/A

UEL: N/A

Extinguishing Media: Small fires: Dry chemical, carbon dioxide. Large fires: Universal foam or water spray.

Special Fire Fighting Procedures: Use self-contained breathing apparatus and full protective gear if large quantities of product are involved.

Unusual Fire and Explosion Hazards: Closed containers may explode (due to pressure buildup) when exposed to extreme heat.

Thermal decomposition may include oxides of carbon and/or nitrogen.

### SECTION 6 - ACCIDENTAL RELEASE MEASURES

Observe all personal protection equipment recommendations described in Sections 5 and 8. For large spills, dike or contain spill. Clean up spill with appropriate absorbent material and dispose appropriately. Clean area to prevent a slip hazard. Local, state, and federal laws and regulations may apply to the release and disposal of this material, as well as materials used in the clean up. Spills may be reportable to the National Response Center (800-424-8802).

### SECTION 7 - HANDLING AND STORAGE

Utilize standard safe handling and transportation techniques to avoid spillage or rupture of the product. Do not eat, drink, or smoke in the work area.

For professional and consumer use, use as directed and avoid eye contact. Wash hands after use.

Minimum/Maximum Storage Temperatures: 4 to 49 C (39 to 120 F)

Expected shelf life, if stored under optimum conditions, is three (3) years.

Store in a cool, dry, and well-ventilated area away from direct sun-light and away from incompatible materials.

### SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

This is a personal care product that is safe for consumers under normal and reasonably foreseeable use. Engineering controls or personal protective equipment are not required for consumer use.

Industrial Setting: Refer to Section 2 for components with exposure limits for the industrial workplace.

Engineering Controls: Use in well ventilated area. Store as directed in Section 7.

Personal Protective Equipment: Respiratory Protection: Not required.

Eye/Face: Safety glasses or goggles if splash hazards exist.

Skin: Suitable gloves. Avoid prolonged contact with skin and clothing.

Work/Hygienic Practices:

Always follow good hygienic work practices.

## PURE OXI Creme Developers - 10 & 20 Volumes and Demi-Permanent

### SECTION 9 - PHYSICAL AND CHEMICAL PROPERTIES

Boiling Point:	N/D	Melting Point:	N/D
Vapor Pressure (mm Hg.):	N/D	Percent Volatiles by Volume:	N/A or exempt
Vapor Density (AIR=1):	N/D	Freezing Point:	N/D
Solubility in Water:	Soluble	pH:	Specific Gravity
Appearance & Odor:	10-20 Volume: Opaque, white/off-white liquid, characteristic odor	2.75 +/- 0.25	1.010 +/- 0.005
	Demi-Permanent: Opaque, white thick liquid, characteristic odor	1.9 +/- 0.4	0.990 +/- 0.005

### SECTION 10 - STABILITY AND REACTIVITY

Stability:	Stable under normal handling and storage conditions.	Conditions to Avoid:	Freezing, Heat, Open Flame.
Incompatibility (Chemicals to Avoid):	Strong acids, strong bases, strong oxidizing agents, strong reducing agents.		
Hazardous Decomposition (under fire conditions) may include:	Oxides of carbon, Oxides of nitrogen, Oxides of sulfur (for hair dyes), Oxides of Phosphorus.		
Hazardous Polymerization:	Not expected.		

### SECTION 11 - TOXICOLOGICAL INFORMATION

**Toxicity Tests:** Data is not available.

#### Potential Health Effects:

<b>Acute Health Hazards:</b>	Eye: Contact may cause eye irritation.	Inhalation: Not expected to be irritating.
	Skin: Prolonged contact will cause skin irritation.	Ingestion: May cause mild gastrointestinal irritation.

**Chronic Health Hazards:** Not expected to have chronic health effects.

**Carcinogenicity:** Not expected to be carcinogenic. NTP: No IARC: No OSHA: No

### SECTION 12 - ECOLOGICAL INFORMATION

**Ecological Tests:** Data is not available.

**Environmental Impact:** The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. Packaging components are compatible with the conventional solid waste management practices.

### SECTION 13 - DISPOSAL CONSIDERATIONS

Dispose of according to all applicable local, state, and federal regulations.

### SECTION 14 - TRANSPORT INFORMATION

**US DOT (Ground) Shipping Name:** Not Regulated

**IATA (Air) Shipping Name:** Not Regulated

**IMGD (Vessel) Shipping Name:** Not Regulated

### SECTION 15 - REGULATORY INFORMATION

**US FDA:** This product is regulated as a cosmetic under the Federal Food, Drug, and Cosmetic Act and is safe to use as directed on the package.

**US EPA: SARA Title III, Sections 302/304, 311/312, 313 Chemicals:** None at regulated concentrations

**CERCLA Reportable Quantity:** None at regulated concentrations

**CAA, Section 112 - Threshold Quantities:** None

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

**California Safe Cosmetics Act Chemicals:** None

#### State Right-To-Know:

Ingredient	CAS No.	Percent	State
Hydrogen Peroxide	7722-84-1	2.0 - 6.0	Massachusetts, Pennsylvania, New Jersey, Rhode Island

**Canada:** This product is regulated as a cosmetic under Health Canada's Food and Drugs Act. All chemical components of the product are listed on DSL, NDSL, ICL or exempt.

**Europe:** This product is regulated under the EU Cosmetic Regulation (EC) No 1223/2009 and is safe to use as directed on the package.

**EU Risk Phrase:** R36 - Irritating to the eyes. R38 - Irritating to the skin.

**EU Safety Phrases:** S2 - Keep out of reach of children. S25 - Avoid contact with eyes.

S36/S37 - Wear suitable protective clothing and gloves.

### SECTION 16 - OTHER INFORMATION

ACGIH	American Conference of Governmental Industrial Hygienists	ICL	In-Commerce List (Canada)
CAA	Clean Air Act	NDSL	Non-Domestic Substance List (Canada)
CFR	Code of Federal Regulations	NFPA	National Fire Protection Association
DOT	Department of Transportation	NTP	National Toxicology Program
DSL	Domestic Substance List (Canada)	OSHA	Occupational Safety & Health Administration
EINECS	European Inventory of Existing Chemical Substances	PEL	Permissible Exposure Limits
ESIS	European Substance Information System	RCRA	Resource Conservation and Recovery Act
EPA	Environmental Protection Agency	SARA	Superfund Amendments and Reauthorization Act
HPA	Hazardous Products Act (Canada)	TLV	Threshold Limit Values
IARC	International Agency for Research on Cancer	TWA	Time Weighted Average
IATA	International Air Transportation Association	WHMIS	Workplace Hazardous Materials Information System

N/A=Not Applicable N/D=Not Determined N/E= Not Established

Last Revision Date: 12/15/12

Reason for Revision: Remove HMIS Code.

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