

**PRAVANA®  
Pure Light  
Crème Lightener**

**I. PRODUCT AND COMPANY INFORMATION**

<b>Product Name</b>	PRAVANA® Pure Light Crème Lightener
<b>Internal Part Number</b>	
<b>Product Class</b>	Hair Bleaching
<b>Description</b>	Cream
<b>Recommended Use</b>	Hair Bleaching
<b>Restriction of Use</b>	FOR PROFESSIONAL USE ONLY. Keep the container perfectly closed after every use. Store in a dry place, without dampness, far from heat sources and flammable product. Use only according to directions as instructed by PRAVANA. If processing with an external heat source be sure to first conduct a strand test. If breakage or damage occurs, do not proceed with application. Do not use heat for on-the-scalp applications. Do not apply if scalp shows sores, abrasions, irritation or any abnormal conditions. Do not shampoo before application. Wear suitable gloves. Do not apply on eyebrows or eyelashes. In case of contact with eyes, wash them immediately with lots of water.
<b>Company Name</b>	Nattura Laboratorios, S.A. de C.V. Pedro Martinez Rivas # 746 Parque Industrial Belenes Norte Zapopan, Jalisco C.P. 45150 México
<b>Telephone Number</b>	(52 33) 38363850, (5233) 32088282

**II. HAZARDS IDENTIFICATION****Emergency Overview**

Harmful if swallowed  
Irritating to eyes and skin  
May cause sensitization by skin contact.

**Principle Route(s) of Exposure**

**Inhalation:** No  
**Ingestion:** Yes  
**Skin:** Yes

**General Hazards:** This is a personal care or cosmetic product that is safe for consumers and other users under normal and reasonably foreseeable use.

**III. COMPOSITION/INFORMATION ON INGREDIENTS**

Ingredients (CTFA)	Functions	CAS No.
1. Mineral Oil (Paraffinum Liquidum)	Hair Conditioner Agent	8012-95-1 / 8042-47-5
2. Potassium Persulfate	Oxidising	7727-21-1
3. Ammonium Persulfate	Oxidising	7727-54-0
4. Sodium Metasilicate	Chelating Agent	6834-92-0
5. Cyamopsis Tetragonoloba (Guar) Gum	Viscosity Increasing Agent	9000-30-0
6. Simmondsia Chinensis (Jojoba) Seed Oil	Hair Conditioning Agent	90045-98-0
7. Cocos Nucifera (Coconut) Oil	Hair Conditioning Agent	8001-31-8

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#### IV. FIRST AID MEASURES

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**After inhalation:**

Remove individual to fresh air.

**After skin contact:**

Wash with soap and water. Get medical attention if irritation occurs and persists.

**After eye contact:**

Remove contact lenses, if used. Flush with copious amount of water for 15 min. Call a physician if irritation develops.

**After ingestion:**

Drink plenty of liquids and seek medical attention immediately.

**Notes to Physician**

Product may cause sensitization of susceptible persons.

#### V. FIRE FIGHTING MEASURES

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**Flammability Summary (OSHA):** Product is not known to be flammable, combustible or explosive.

**Flammable Properties****Flash Point:**

No information available.

**Fire/Explosion Hazards:**

Material may be ignited only if preheated to high temperatures, for example in a fire. Relative hazard is anticipated to be the same as typical combustible materials.

**Extinguishing Media:**

Use foam, carbon dioxide, dry chemical or water spray when fighting fires.

**Fire Fighting Instructions:**

In case of fire, use normal firefighting equipment including a NIOSH approved self-contained breathing apparatus (SCBA). Use water to cool containers.

**Hazardous Combustion Products:**

Carbon Dioxide, Carbon Monoxide

**Special Fire Fighting Procedures:**

Avoid contact with heat or fire since product releases oxygen.

#### VI. ACCIDENTAL RELEASE AND MEASURES

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**Personal Protection for Emergency Situations****Respiratory Equipment Required:**

No extra protection normally needed due to low volatility and toxicity.

#### VII. HANDLING AND STORAGE

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**Handling:**

Do not take internally.  
Avoid prolonged contact with skin or eyes.  
Avoid breathing mist.  
Do NOT expose to strong reducing agents, heat, fire, combustible materials, etc.  
Practice safe work habits.  
Keep out of the reach of children.

**Storage and Disposal:**

Store in a cool, dry and well ventilated place.

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Product classified as non-hazardous waste according to RCRA.

### VIII. EXPOSURE CONTROLS/PERSONAL PROTECTION

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**Exposure Limits:**

No exposure limits established for this product.

**National Exposure Standards:**

No exposure limits established for this product.

**Biological Limit Values:**

No exposure limits established for this product.

**Engineering Controls:**

No engineering controls are likely to be required under normal conditions.

**Personal Protective Equipment (PPE):**

None required

### IX. PHYSICAL AND CHEMICAL PROPERTIES

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**Appearance**

**Form:** Cream  
**Color:** White  
**Odor:** Odorless

**Health, Safety and Environmental Information**

**pH Value:** 9.80 – 10.50 (mixture)  
**Bulk Density:** Not applicable  
**Vapor Density:** Not applicable  
**Evaporation Rate:** Not applicable  
**Water Solubility:** Soluble  
**Boiling Point (°F):** Not applicable  
**Freezing Point (°F):** Not applicable  
**Melting Point (°F):** Not applicable  
**Flash Point (°F):** Not applicable  
**Autoignition Temp (°F):** Not applicable  
**Decomposition Temp (°F):** >113 °F

### X. STABILITY AND REACTIVITY

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**Stability and Reactivity Summary:**

Stable under normal conditions. Not sensitive to mechanical shock.

**Chemical Incompatibility:**

Easily oxidizable materials, all combustibles, heavy metals (all metal mixing bowls, etc.)

**Hazardous Polymerization:**

Will not occur.

**Hazardous Decomposition Products:**

None expected

**Conditions to Avoid:**

Reducing agents such as metals, hydrogen, hydrides, heat.

### XI. TOXICOLOGICAL INFORMATION

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**Route of Entry**

Inhalation	Ingestion	Skin/Eye Contact
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No	Yes	Yes
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**Health Effects**

Acute	Chronic
Yes	No

**Physical Effects**

Flammable	Reactive
No	No

**Toxicity Data:** No toxic risk to humans is expected. Not known or reported to be carcinogenic.

**Inhalation Toxicity:**

Because of its low volatility, exposure to vapors is unlikely and no significant adverse effects to health will occur from inhalation.

**Inhalation Irritation:**

May cause transient irritation if inhaled as an aerosol.

**Skin Contact:**

Contact would be expected to cause transient redness if not washed off and left on the skin for an extended period of time.

**Skin Absorption:**

Not expected to be absorbed through skin.

**Eye Contact:**

Contact would be expected to cause transient redness if not washed out and left in the eye for an extended period of time. No visual impairment is expected.

**Ingestion Irritation:**

Ingestion may cause irritation of the gastrointestinal tract and gastrointestinal discomfort with any or all of the following symptoms: nausea, vomiting, lethargy or diarrhea.

**Ingestion Toxicity:**

Not expected to be toxic by ingestion unless large amounts are swallowed.

**Prolonged (Chronic) Health Effects**

**Carcinogenicity:** this product is not known or reported to be carcinogenic.

**Reproductive and Development Toxicity:** no reproductive or developmental risk to humans is expected from exposure to this product.

**XII. ECOLOGICAL CONSIDERATIONS****Ecotoxicity:**

The product ingredients are expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios.

**Bioaccumulation:**

Not information available

**Environmental Fate and Distribution:**

Not information available

**Fate and Effect in Waste Water Treatment Plants:**

Not information available

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**XIII. DISPOSAL CONSIDERATIONS**

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**Disposal Method:**

Disposal should be in accordance with all applicable local, state and federal regulations.

**XIV. TRANSPORTATION METHOD**

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**DOT CLASSIFICATION**

UN/ID:	UN1479
Proper shipping name:	Oxidizing solid, n.o.s
Class:	5.1
Packing Group:	III
Description:	UN1479, Oxidizing solid, n.o.s (Potassium Persulfate, Ammonium Persulfate),

**IATA CLASSIFICATION**

UN/ID:	UN1479
Proper shipping name:	Oxidizing solid, n.o.s
Class:	5.1
Packing Group:	III
Description:	UN1479, Oxidizing solid, n.o.s (Potassium Persulfate, Ammonium Persulfate),

**WATER (IMO)**

UN/ID:	UN1479
Proper shipping name:	Oxidizing solid, n.o.s
Class:	5.1
Packing Group:	III
Description:	UN1479, Oxidizing solid, n.o.s (Potassium Persulfate, Ammonium Persulfate),

**XV. REGULATORY INFORMATION**

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**UNITED STATES:****Toxic Substances Control Act (TSCA) Inventory of Existing Chemical Substances:**

None

**Superfund Amendments and Reauthorization Act (SARA) Title III:**

Hazard Categories Sections 311/312 (40 CFR 370.2)

Health: None

Physical: None

**Emergency Planning and Community Right to Know (40 CFR 355, App. A):**

Extremely Hazardous Substance Section 302 – Threshold Planning Quantity: N.A.

Reportable Quantity (40 CFR 302.4): N.A.

**California Right-to-Know Regulations (Prop. 65):**

None

**XVI. ADDITIONAL INFORMATION**

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