

Product Code: FS-00072-B Revised July 2015

# 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

## **Manufacturer Identification:**

Chemco Corporation 4920 NW 165<sup>th</sup> Street Miami, FL 33014, United States of America

Telephone Number: 1-305-623-4445

International Number: 1-352-323-3500 Emergency Telephone Number: 1-800-

535-5053

## **Product Name**:

# PRAVANA - MEDIUM PURE LIGHT BALAYAGE ACTIVATOR

# 2. HAZARDS IDENTIFICATION



<u>Irritant</u>
<u>WARNING! MAY CAUSE AN ALLERGIC SKIN REACTION. CAUSES EYE IRRITATION.</u>

# **Potential Health effects**

- **1- Skin irritant:** This product may be irritating to skin on contact. If irritation occurs following intended use or prolonged contact it is expected to be mild and transient.
- **2- Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.
- **3- Eyes:** May cause mild redness or irritation.
- **4- Ingestion:** Not considered a likely route of entry.

#### **Repeated Exposure Effects:**

- **1. Skin:** Overexposure may cause a skin reaction such as redness.
- **2. Inhalation:** Not expected to be irritating to the respiratory system. Not volatile therefore limited inhalation exposure anticipated.

#### **SAFETY DATA SHEET**

Product Code: FS-00072-B Revised July 2015

# 3. COMPOSITION/INFORMATION ON INGREDIENTS

Description (Raw Material Name)	CAS Number	%	OSHA PEL	ACGIH TLV (TWA)	OTHER LIMITS RECOMMENDED
Aqua	7732-18-5	To 100	N/A	N/A	-
Hydrogen Peroxide	7722-84-1	3-10	1 parts per million (ppm)	1 ppm (1.4 mg/m(3))	-
Cetyl Alcohol	36653-82-4	3-10	N/A	N/A	-
Cetearyl Alcohol	67762-27-0	1-3	N/A	N/A	-
Ceteareth-20	68439-49-6	1-3	N/A	N/A	-
Diethylenetriamine Pentamethylene Phosphonic Acid	15827-60-8	0.3-1.0	N/A	N/A	-
Aloe Barbadensis Leaf Juice	85507-69-3 /94349-62-9	0.3-1.0	N/A	N/A	-
Paraffinum Liquidum	8012-95-1	0.3-1.0	N/A	N/A	-
Acrylamide/Sodium Acrylate Copolymer	25085-02-3	0.1-0.3	N/A	N/A	-
Trideceth-6	24938-91-8 /69011-36-5	0.1-0.3	N/A	N/A	-
Phosphoric Acid	7664-38-2	<0.1	N/A	N/A	-

The TWA exposure value is the average airborne concentration of a particular substance when calculated over a normal 8 hour working day for a 5 day working week. The STEL (Short Term Exposure Limit) is an exposure value that may be equaled (but should not be exceeded) for no longer than 15 minutes and should not be repeated more than 4 times per day . There should be at least 60 minutes between successive exposures at the STEL. The term "peak" is used when the TWA limit, because of the rapid action of the substance, should never be exceeded, even briefly.

# 4. FIRST AID MEASURES

#### **Threshold Limit value**

N/A

# **Emergency and First Aid Procedures**

- **1- Skin:** Discontinue use of product if irritation occurs. If discomfort persists, you should contact a physician.
- **2 Eyes:** Immediately flush with clean, cold water occasionally lifting eyelids. Seek medical attention if irritation develops.
- **3 Inhalation:** If respiratory irritation occurs, remove individual to fresh air.
- **4 Ingestion:** Accidental ingestion of product may necessitate medical attention. In case of accidental ingestion dilute with fluids (milk or water). Do not induce vomiting.



Product Code: FS-00072-B Revised July 2015

# 5. FIRE-FIGHTING MEASURES

Flash Point: N/A

Flammable limits: N/A

Auto ignition Temperature: N/A

**Combustibility**: N/A

**Extinguishing Media**: Carbon dioxide, dry chemical, foam, or water spray

Fire Fighting Procedures: Contact emergency personnel. Use self-contained breathing

apparatus and full protective gear, if large quantities of product are involved.

## 6. ACCIDENTAL RELEASE MEASURES

#### **Environmental Precautions**

Prevent run-off to sewers, streams or other bodies of water. If run-off occurs, notify proper authorities as required, that a spill has occurred.

# Methods for cleaning up

Absorb liquid with a floor absorbent or any other absorbent material.

#### 7. HANDLING AND STORAGE

#### Handling

Containers of this material may be hazardous when emptied. Since emptied containers retain product residues (vapors liquids, and or/solids), all hazard precautions given the data sheet must be observed. Use proper grounding during product transfer as described in NFPA77. Do not store near high heat or open flames

#### Storage

Keep container closed when not in use.

# 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

**Respiratory Protection:** Not applicable under normal conditions

**Ventilation:** 

Local Exhaust: Recommended

Special: None Mechanical: None Other: None Skin Protection:

Resistant Plastic or rubber gloves. (optional)

**Eye Protection:** 

Safety glasses or goggles. (optional)

# 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Liquid

Color: White



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Product Code: FS-00072-B Revised July 2015

Odor: Characteristic pH: 3.0 - 3.8 Flashpoint: N/A

Vapor Density (AIR=1): N/A

Melting Point: N/A

**Boiling Point:** >212°F (100°C)

**Solubility in Water:** Slightly insoluble.

**% Voc:** Complies with Federal and State regulations for VOC content.

**Specific Gravity:** 0.900 - 1.100

Viscosity (cPs @ 20rpm): 1,200 - 3,000

#### **10.STABILITY AND REACTIVITY**

Stability: Stable

Conditions to avoid: Direct Heat

Incompatibility (Materials to avoid): None
Hazardous Polymerization: Does not occur
Hazardous Decomposition Products: Unknown

#### 11.TOXICOLOGICAL INFORMATION

**Chronic Effects:** Finished product not expected to have chronic health effects.

Target Organs: No adverse health effects on target organs expected for finished product.

**Carcinogenicity:** Not expected to be carcinogenic.

NTP: No IARC: No OSHA: No

## 12.ECOLOGICAL INFORMATION

The product is expected to be safe for the environment at concentrations predicted under normal use and accidental spill scenarios. No further information available.

### 13.DISPOSAL CONSIDERATIONS

Do not contaminate food or feed by storage or disposal. Do not reuse empty container. Wrap empty container and throw in trash collection. Dispose of according to federal, state, and local regulations regarding health, air, and water pollution.

# 14.TRANSPORT INFORMATION

MODE	DOT	IMDG	IATA
UN NUMBER	2984	2984	2984
CLASS (Subsidiary)	5.1	5.1	5.1
<b>Proper Shipping Name</b>	Hydrogen Peroxide	Hydrogen Peroxide	Hydrogen Peroxide
	aqueous solution	aqueous solution	aqueous solution
Packing Group	III	III	III
Hazard Label	Oxidizer(5.1)	Oxidizer(5.1)	5.1
Placard	Oxidizer(5.1)	2984	2984



#### **SAFETY DATA SHEET**

Product Code: FS-00072-B Revised July 2015

**Emergency Information ERG** 140

#### 15.REGULATORY INFORMATION

The product described in this Material Safety Data Sheet is regulated under the Federal Food, Drug and Cosmetic Act and is safe to use as per directions on container.

# **CERCLA reportable quantity (RQ):** None

SARA 313/302/304/311/312 Chemicals

Ingredient	CAS #	Level	313	302	304	311	312
Hydrogen Peroxide	7722-84-1	8-15 %	Yes	Yes	No	No	No

**Canada**: All ingredients are CEPA approved for import to Canada. This product has been classified in accordance with the hazard criteria of the Canadian Controlled Products Regulations (CPR) and this MSDS contains all information required by the CPR.

# **US States:**

CA PROP 65: This product is not subject to warning labeling under California Proposition 65

**State Right to know:** The following ingredients are present in the finished product and are listed on the following state right to know lists:

Ingredient	CAS #	Level	State				
Hydrogen Peroxide	7722-84-1	8-15%	IL	MA	NJ	PA	RI

#### **16.OTHER INFORMATION**

CHEMCO CORP. believes that the information contained in this M.S.D.S. is correct as of this date. However, because the material may be used under conditions which CHEMCO CORP. has no control of or in ways we cannot anticipate, we give no warranty, expressed or implied, as to accuracy of the information and assume no responsibility for any damage to person, property or business arising from such use. Moreover, it is the responsibility of the purchaser or user of this material to ensure that is properly and safely used.