SAFETY DATA SHEET

INFINITY LUXE LLC OXIDIZER - 8/23

1. PRODUCT & COMPANY INFO & IDENTIFICATION

Product name: INFINITY HYBRID OXIDIZER

• Manufacturer Info: Infinity Luxe LLC

• Address: 105 Halmer Cove STE 170, Georgetown TX, USA

• Website: www.hybridtint.com

• Email <u>infinity@hybridtint.com</u>

Emergency Contact Infinity Luxe

Information or your local health centre

2. COMPOSITION & INFORMATION ABOUT THE INGREDIENTS

COMPOSITION

Ingredients

DEMINERALISED WATER7732-18-5HYDROGEN PEROXIDE (50%)7722-84-1CETEARETH-2568439-49-6CETYL ALCOHOL36653-82-4CETOSTEARYL ALCOHOL67762-30-5PROPYLENE GLYCOL57-55-6SODIUM STANNATE12058-66-1ORTHO PHOSPHORIC ACID7664-38-2SODIUM BENZOATE532-32-1EDTA-ETHYLENEDIAMINE TETRA ACETIC ACID6381-92-6

D R O P S

PH Value:

3.45

3. HAZARDS IDENTIFICATION

Emergency Overview:

This is a personal care or professional cosmetic product that is safe for consumers and other users under intended and reasonably foreseeable use. Additional information on toxicological endpoints is available from the supplier upon request.

Potential Health Effects:

Skin:

May cause irritation or sensitization in sensitive individuals. Depending on the nature of any reaction experienced, a similar reaction may occur on subsequent uses of hair color products.

Ingestion:

The product used as intended is not expected to cause gastrointestinal irritation. Accidental ingestion of undiluted product may cause mild gastrointestinal irritation with nausea, vomiting and diarrhea.

Eye:

Contact may cause mild to moderate transient irritation. Redness and/or stinging may occur.

Inhalation:

May cause mild, transient respiratory irritation. Avoid prolonged contact to concentrated vapours.

4. FIRST AID MEASURES

First Aid after Inhalation:

Usual measure required. Move to fresh air. Seek medical advice if necessary.

First Aid after Skin contact:

Thoroughly rinse with water. Discontinue use of product. If discomfort persists and/or the skin reaction worsens, contact a physician immediately. In cases where discomfort persists and/or medical attention is sought, do not use hair color products again until the specific nature of the skin reaction and the causative agent has been identified by a dermatologist and appropriate medical advice provided.

• First aid after Ingestion:

No special measures required. In the event of unintentional swallowing, do not force vomiting. Seek medical attention if necessary. In case of accidental ingestion dilute with fluids (Water or milk) and treat symptomatically

First aid after Eye contact:

Following accidental eye exposure, thorough rinsing of the affected area for 15-20 minutes with clean cold water is recommended. If discomfort or irritation persists, contact a physician. If the eyes or face becomes swollen during or following use, consult a physicia or emergency room immediately.

INFINITY HYBRID



5. EXPLOSION & FIRE HAZARD

• Suitable extinguishing media:

Foam, CO2, Dry Extinguishing Powder

Unsuitable extinguishing media:

Nothing to Report

• Protective equipment:

Keep away from sources of ignition. Do not smoke. Respiratory and eye protection may be required for fire crews when exposed to smoke or fumes.

The hazard in fires is usually inhalation of heated and toxic or oxygen deficient (or both), fire gases.

There is zero risk of explosion from this product under standard circumstances if it is involved in a fire.

This product is likely to decompose and oxidise only after heating to dryness.

• Fire and explosion protection:

This product is made up of inflammable material with low risk. The product may only form ignitable mixtures or burn only up on heating above the flash point.

6. ACCIDENTAL RELEASE MEASURES

- Methods for cleaning up:
- Clean up manually with water.
- For Professional Settings:
- Absorb liquid and scrub the area with detergent.
 Dilute with water.
- For Warehouse/Storage Settings:
- If splash hazards exist; use gloves and other protective clothing (apron, boots, etc.) to prevent skin contact.

7. HANDLING & STORAGE

Precautions for safe handling

Avoid formation of dust and aerosols.

Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection.

• Conditions for safe storage, including any incompatibilities.

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

8. EXPOSURE CONTROLS/ PERSONAL PROTECTION

• Hand protection: Gloves

• Respiratory protection: Do not inhale dust. Protective Mask in case of formation of dust

• Physical protection: Use usual individual protective equipment.

Occupational exp limit: No special measures required

Exposure limits have not been established for any of the significant ingredients in this product.

No special equipment is usually needed when occasionally handling small quantities. The following instructions are for bulk handling or where regular exposure in an occupational setting occurs without proper containment systems.

This product should be kept in a cool place, preferably below 30°C. Keep containers tightly closed.

9. PHYSICAL AND CHEMICAL PROPERTIES

- Appearance:
- Colour:
- Odour:
- Freezing/Melting

Point:

- Initial Boiling point & Range:
- Flashpoint:
- Solubility:
- Specific Gravity:
- Flammability:
- Explosive:
- Decomposition

- Varied Cream
- Off white
- Characteristic.
- No specific data
- Not Available
- Not determined
- Soluble
- NTR
- NTR
- Nothing to report
- Nothing to report

10. STABILITY AND REACTIVITY

Not classified as hazardous conform EEC Dangerous Substance Directive and Dangerous Preparation

Reactivity:

Conditions To Avoid:

Incompatibility (Material To Avoid):

Chemical stability:

It presents no significant reactivity hazards.

Heat, fire, flame and other sources of ignition

Oxidizers, strong acids and organic compounds.

The product is stable under normal conditions

Reactions:

Conditions to avoid:

Nothing to report

Substances to avoid:

Nothing to report

Hazardous Decomposition:

Nothing to report

11. TOXICOLOGICAL INFORMATION

- Directives. If the product is used properly, it will not cause any injuries to your health.
- Acute toxicity: In compliance with generally accepted uses and quantities are no negative impacts to be expected.

LD50 oral: not determined LD50 dermal: not determined

LC50: not determined

Inhalation: There is no expected negative impact.
 Ingestion: There is no expected negative impact.
 Skin contact: There is no expected negative impact.
 Eye contact: There is no expected negative impact

- **Skin corrosion/irritation:** In compliance with generally accepted uses and quantities are no negative impacts to be expected.
- Serious eye damage/irritation: In compliance with generally accepted uses and quantities are no negative impacts to be expected.
- Respiratory /skin sensitization: In compliance with generally accepted uses and quantities are no negative impacts to be expected. Deep inhalation may cause respiratory troubles such as watering, sneezing.

Germ cell mutagenicity: There is no expected negative impact.

Carcinogenicity: There is no expected negative impact.

Reproductive toxicity: There is no expected negative impact.

STOT-single exposure: No information available

STOT- repeated exposure: No information available

Aspiration hazard: No information available

12. ECOLOGICAL INFORMATION

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.

13.DISPOSABLE CONSIDERATIONS

Disposal: Disposal should be in accordance with federal, state and provincial/local regulations.

For Professional settings: The following instructions are for consumer user only. Do not discharge product into natural waters without pre treatment.

For warehouse/storage settings : products covered by SDS, in their original for, when disposed as waster, are considered non hazardous waste.

14. TRANSPORT INFORMATION

ADG Code: This product is not classified as a Dangerous Good. No special transport conditions are necessary unless required by other regulations.

15. REGULATORY INFORMATION PORT INFORMATION

AICS: All of the significant ingredients in this formulation are compliant with NICNAS regulations.

EU Classification: Not subject to classification according to CLP Regulation (EC)No.1272/2008. Not subject to classification according to Directive 67/548/E Cor Directive





16. OTHER INFORMATION

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product







