



# MATERIAL SAFETY DATA SHEET

## 1. Identification of The Material

**Product (material) name:** Developer

**Product Use:** Brow Tint

**Date Issued:** Dec 16 2020

## 2. Composition/Ingredient Information

Cetearyl Alcohol:	CAS No.- 8005-44-5	Percent: 4.00%
Propylene Glycol :	CAS No.- 57-55-6	Percent: 1.00%
Hydrogen Peroxide :	CAS No.- 7722-84-1	Percent: 3.50%
Sodium Stannate :	CAS No.- 12058-66-1	Percent: 0.25%
Aqua	CAS No.- 7732-18-5	Percent: 91.25%

## 3. Hazards Identification

Health Hazards Acute & Chronic  
Causes severe skin burns and eye damage,  
Harmful if swallowed,  
Harmful if inhaled,  
May cause respiratory irritation.  
May cause fire;  
strong oxidizer  
Acute toxicity - Oral



# MATERIAL SAFETY DATA SHEET

## 4. First Aid Measures

**Inhalation:** Remove to fresh air, If not breathing, give artificial respiration. Call the Physician.

**Skin:** In case of contact, flush skin with water. Call a physician.

**Eye Contact:** In case of contact, flush skin with water. Call a physician.

## 5. Fire Fighting Measures

**Extinguishing Media:** Carbon dioxide, dry chemical powder or appropriate foam.

**Special Firefighting Procedures:** Wear breathing apparatus and fully protective clothing to prevent contact with skin and eyes.

## 6. Accidental Release Measures (Steps for Spills)

**Personal Precaution in spill:** Utilize recommended protective clothing and equipment. Eliminate all sources of ignition and remove combustible materials.

**Method for Cleaning Up:** Dilute with water and mop up, or absorb with an inert dry material and place in an appropriate waste disposal container.



# MATERIAL SAFETY DATA SHEET

## 7. Handling And Storage

**Handling Safe Handling:** Store at ambient temperature. Store in a dry place away from direct sunlight, heat, combustibles and incompatible materials.

## 8: Exposure Control/Personal Protection

**Eye:** Safety glasses may be worn.

**Skin/Body:** Gloves (PVC) should be worn.

**Other Protection:** Wear impervious boots and apron.

## 9. Physical And Chemical Properties

**Physical state:** viscous mass

**Colour** White

**Odor:** Characteristic

**pH-value:** 1.8 - 4

**Hydrogen Peroxide:** Not more than 12%

**Solubility in water:** NA

## 10. Section Stability And Reactivity

**Stability:** Sensitivity to light and heat. Oxidizer: Contact with combustible/organic material may cause fire.

**Materials to avoid:** Incompatible products, Excess heat, Exposure to light, Combustible material



# MATERIAL SAFETY DATA SHEET

## 10. Section Stability And Reactivity

**Hazardous Products of Decomposition:** Decomposition products include oxygen which may support combustion.

## 11. Toxicology Information

**Toxicological Information:** Harmful if swallowed

## 12. Regulatory Information

<b>Ceto Stearyl Alcohol:</b>	CAS No.- 67762-30-5
<b>Propylene Glycol:</b>	CAS No.- 57-55-6
<b>Hydrogen Peroxide:</b>	CAS No.- 7722-84-1
<b>Sodium Stannate:</b>	CAS No.- 12058-66-1

## 13. Other Information

This safety sheet cannot cover all possible situations which the user may experience during processing. Each aspect of your operation should be examined to determine if, or where, additional precaution may be necessary. All health and safety information contained in this bulletin should be provided to your employees or customers.