

**Material Safety Data Sheet / MSDS****Treatment Mascara****1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION****Product name:** Treatment Mascara (Only use for beauty)**Product type:** Mascara **Region:** JAPAN**Company address:**

Japan Eyelash Products Institute Inc.

ADD: OMM Bldg19F,1-7-31 Otemae, Chuo-ku, Osaka,Japan 540-6591

Contact Information:

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2. COMPOSITION/INFORMATION ON INGREDIENTS

Hazardous components	CAS NO.	%
WATER	7732-18-5	35-40
AMMONIUM ACRYLATES COPOLYMER	26100-47-0	5-10
BEESWAX	8012-89-3	5-10
STEARATE	57-11-4	1-3
DISTEARDIMONIUM HECTORITE	541-02-6	2
NYLON-6	25038-54-4	1
SORBITAN ISOSTEARATE	54392-26-6	1
ADENOSINE PHOSPHATE	61-19-8	1
BUTYLENE GLYCOL	107-88-0	1
ALOE BARBADENSIS LEAF EXTRACT	85507-69-3	1
CHLORELLA VULGARIS EXTRACT	223749-83-5	1
PUERARIA LOBATA ROOT EXTRACT	223748-08-1	1
RNICAMONTANA FLOWER EXTRACT	68990-11-4	1
LAMIUM ALBUM FLOWER EXTRACT	84012-23-7	1
NASTURTIUM OFFICINALE EXTRACT	84775-70-2	1
ARCTIUM LAPPA ROOT EXTRACT	84012-13-5	1
PINUS SYLVESTRIS CONE EXTRACT	94266-48-5	1
HEDERA HELIX (IVY) EXTRACT	84082-54-2	1
ALLIUM SATIVUM(GARLIC) EXTRACT	8008-99-9	1
ROSMARINUS OFFICINALIS(ROSEMARY) LEAF EXTRACT	84604-14-8	1
ANTHEMIS NOBILIS FLOWER EXTRACT	--	1
POLYGLYCERYL-10 STEARATE	9009-32-9	1
POLYSORBATE 60	9005-67-8	1
CETETH-20	9004-95-9	1
COPERNICIA CERIFERA (CARNAUBA) WAX	8015-86-9	1
CETETH-10	9004-95-9	1
XANTHAN GUM	11138-66-2	1
HYDROGENATED POLYISOBUTENE	68937-10-0	1



PHENOXYETHANOL	122-99-6	1
HYDROXYETHYLCELLULOSE	9004-62-0	1
POTASSIUM HYDROXIDE	1310-58-3	1
BUTYLPARABEN	94-26-8	1
SODIUM HYDROXIDE	1310-73-2	1
SILICA	7631-86-9	1
METHYLPARABEN	99-76-3	1
ETHYLPARABEN	120-47-8	1
PROPYLPARABEN	94-13-3	1
CARBON BLACK	1333-86-4	1
IRON OXIDES	1309-37-1	1
TALC	4807-96-6	1
SILK FIBROIN	9007-76-5	1

3. HAZARDS IDENTIFICATION

EMERGENCY OVERVIEW

Physical state: Liquid

Color: transparent

Odor: light

Personal Protection: See Section 8

WARNING: HARMFUL IF SWALLOWED, ABSORBED THROUGH SKIN OR INHALED.

DO NOT SPRAY. DO NOT HEAT.

MAY CAUSE ALLERGIC SKIN REACTION.

CAUSES EYE, SKIN AND RESPIRATORY TRACT IRRITATION

Relevant routes of exposure: Skin, Inhalation, Eyes

Potential Health Effects

Skin contact: Contact skin will cause irritation.

Eye contact: Contact with eyes will cause irritation.

HEALTH: 1*

FLAMMABILITY: 2

PHYSICAL HAZARD: 1

4. FIRST AID MEASURES

Inhalation: Remove to fresh air. If symptoms develop and persist, get medical attention.

Skin contact: Immediately flush skin with plenty of water (using soap, if available). Remove contaminated clothing and shoes. Wash clothing before reuse. Get immediate medical attention if symptoms occur.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Get immediate medical attention.

Ingestion: Do not induce vomiting. Keep individual calm. Get medical attention immediately.

5. FIRE-FIGHTING MEASURES

Flash point: Not available

Autoignition temperature: Not available

Flammable/Explosive limits-lower %: Not available

Flammable/Explosive limits-upper %: Not available

Extinguishing media: Foam, dry chemical or carbon dioxide.

Special fire fighting procedures: Wear self-contained breathing apparatus and full protective clothing, such as turn-out gear.

Unusual fire or explosion hazards: Uncontrolled polymerization may occur at high temperatures resulting in explosions or rupture of storage containers.

Hazardous combustion products: Oxides of carbon. Oxides of nitrogen. Irritating organic vapors. Toxic fumes.



6. ACCIDENTAL RELEASE MEASURES

Environmental precautions: Remove sources of ignition. Prevent product from entering drains or open waters.

Clean-up methods: Refer to Section 8 "Exposure Controls / Personal Protection" prior to clean up. Soak up with inert absorbent. Store in a partly filled, closed container until disposal.

7. HANDLING AND STORAGE

Handling: Prevent contact with eyes, skin and clothing. Do not breathe vapor and mist. Wash thoroughly after handling. DO NOT heat or spray. Use only with adequate ventilation. Refer to Section 8. Use only in area provided with appropriate exhaust ventilation.

Storage: For safe storage, store at or below 26°C (80°F). Keep in a cool, well ventilated area away from heat, sparks and open flame. Keep container tightly closed until ready for use.

Incompatible products: Refer to Section 10.

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Engineering controls: Local exhaust ventilation is recommended when general ventilation is not sufficient to control airborne contamination below occupational exposure limits.

Respiratory protection: Use COSHA approved respirator if there is potential to exceed exposure limit(s). If this material is handled at elevated temperatures or under mist forming conditions, without engineering controls, a COSHA approved respirator must be used.

Skin protection: Use impermeable gloves and protective clothing as necessary to prevent skin contact. Neoprene gloves.

Eye/face protection: Safety goggles or safety glasses with side shields. In a splash hazard environment, chemical goggles should be used in combination with a full face shield.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state: Liquid

Color: black

Odor: light

Vapor pressure: Not available

pH: 4.0-5.0

Boiling point/range: Not available

Melting point/range: Not available

Specific gravity: Not available

Vapor density: Not available

Evaporation rate: Not available

Solubility in water: Slight

Partition coefficient (n-octanol/water): Not available

VOC content: Not available

10. STABILITY AND REACTIVITY

Stability: Stable under normal conditions of storage and use.

Hazardous polymerization: May occur.

Hazardous decomposition products: Oxides of carbon. Oxides of nitrogen.

Incompatibility: Strong acids. Strong oxidizing agents. Bases.

Conditions to avoid: Heat, flames, sparks and other sources of ignition. Do not heat above 26°C(80°C).

11. TOXICOLOGICAL INFORMATION

Carcinogen Status

Hazardous components	NTP Carcinogen	IARC Carcinogen	COSHA Carcinogen
WATER	NO	NO	NO
AMMONIUM ACRYLATES COPOLYMER	NO	NO	NO
BEESWAX	NO	NO	NO
STEARATE	NO	NO	NO
DISTEARDIMONIUM HECTORITE	NO	NO	NO
NYLON-6	NO	NO	NO
SORBITAN ISOSTEARATE	NO	NO	NO



ADENOSINE PHOSPHATE	NO	NO	NO
BUTYLENE GLYCOL	NO	NO	NO
ALOE BARBADENSIS LEAF EXTRACT	NO	NO	NO
CHLORELLA VULGARIS EXTRACT	NO	NO	NO
PUERARIA LOBATA ROOT EXTRACT	NO	NO	NO
RNICAMONTANA FLOWER EXTRACT	NO	NO	NO
LAMIUM ALBUM FLOWER EXTRACT	NO	NO	NO
NASTURTIUM OFFICINALE EXTRACT	NO	NO	NO
ARCTIUM LAPPA ROOT EXTRACT	NO	NO	NO
PINUS SYLVESTRIS CONE EXTRACT	NO	NO	NO
HEDERA HELIX (IVY) EXTRACT	NO	NO	NO
ALLIUM SATIVUM(GARLIC) EXTRACT	NO	NO	NO
ROSMARINUS OFFICINALIS(ROSEMARY) LEAF EXTRACT	NO	NO	NO
ANTHEMIS NOBILIS FLOWER EXTRACT	NO	NO	NO
POLYGLYCERYL-10 STEARATE	NO	NO	NO
POLYSORBATE 60	NO	NO	NO
CETETH-20	NO	NO	NO
COPERNICIA CERIFERA (CARNAUBA) WAX	NO	NO	NO
CETETH-10	NO	NO	NO
XANTHAN GUM	NO	NO	NO
HYDROGENATED POLYISOBUTENE	NO	NO	NO
PHENOXYETHANOL	NO	NO	NO
HYDROXYETHYLCELLULOSE	NO	NO	NO
POTASSIUM HYDROXIDE	NO	NO	NO
BUTYLPARABEN	NO	NO	NO
SODIUM HYDROXIDE	NO	NO	NO
SILICA	NO	NO	NO
METHYLPARABEN	NO	NO	NO
ETHYLPARABEN	NO	NO	NO
PROPYLPARABEN	NO	NO	NO
CARBON BLACK	NO	NO	NO
IRON OXIDES	NO	NO	NO
TALC	NO	NO	NO
SILK FIBROIN	NO	NO	NO

Literature Referenced Target Organ & Other Health Effects

Hazardous components	Health Effects/Target Organs
WATER	No Records
AMMONIUM ACRYLATES COPOLYMER	No Records
BEESWAX	No Records
STEARATE	No Records



DISTEARDIMONIUM HECTORITE	No Records
NYLON-6	No Records
SORBITAN ISOSTEARATE	No Records
ADENOSINE PHOSPHATE	No Records
BUTYLENE GLYCOL	No Records
ALOE BARBADENSIS LEAF EXTRACT	No Records
CHLORELLA VULGARIS EXTRACT	No Records
PUERARIA LOBATA ROOT EXTRACT	No Records
RNICAMONTANA FLOWER EXTRACT	No Records
LAMIUM ALBUM FLOWER EXTRACT	No Records
NASTURTIUM OFFICINALE EXTRACT	No Records
ARCTIUM LAPPA ROOT EXTRACT	No Records
PINUS SYLVESTRIS CONE EXTRACT	No Records
HEDERA HELIX (IVY) EXTRACT	No Records
ALLIUM SATIVUM(GARLIC) EXTRACT	No Records
ROSMARINUS OFFICINALIS(ROSEMARY) LEAF EXTRACT	No Records
ANTHEMIS NOBILIS FLOWER EXTRACT	No Records
POLYGLYCERYL-10 STEARATE	No Records
POLYSORBATE 60	No Records
CETETH-20	No Records
COPERNICIA CERIFERA (CARNAUBA) WAX	No Records
CETETH-10	No Records
XANTHAN GUM	No Records
HYDROGENATED POLYISOBUTENE	No Records
PHENOXYETHANOL	No Records
HYDROXYETHYLCELLULOSE	No Records
POTASSIUM HYDROXIDE	No Records
BUTYLPARABEN	No Records
SODIUM HYDROXIDE	No Records
SILICA	No Records
METHYLPARABEN	No Records
ETHYLPARABEN	No Records
PROPYLPARABEN	No Records
CARBON BLACK	No Records
IRON OXIDES	No Records
TALC	No Records
SILK FIBROIN	No Records

12. ECOLOGICAL INFORMATION

Ecological information: Not available

13. DISPOSAL CONSIDERATIONS

Information provided is for unused product only.

Recommended method of disposal: Dispose of according to province and local governmental regulations.

ECE hazardous waste number: Not a RCRA hazardous waste.



14. TRANSPORT INFORMATION

The shipping classifications in this section are for non-bulk packaging only (unless otherwise specified). Shipping classification may be different for bulk packaging.

Department of Transportation Ground :

Proper shipping name: Unrestricted

Hazard class or division: None

Identification number: None

Packing group: None

International Air Transportation (ICAO/IATA):

Proper shipping name: Unrestricted

Hazard class or division: None

Identification number: None

Packing group: None

WaterTransportation (IMO/IMDG):

Proper shipping name: Unrestricted

Hazard class or division: None

Identification number: None

Packing group: None

Marine pollutant: None

15. REGULATORY INFORMATION

Regulatory Information

All components are listed or are exempt from listing on the Toxic Substances Control Act Inventory.

16. OTHER INFORMATION

DISCLAIMER: The data contained herein are furnished for information only and are believed to be reliable.

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