

Safety Data Sheet

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REF No.: 10163

LUXURY GLOSS

COMPOSITION/INFORMATION ON INGREDIENTS

(Name)	(wt%)	(Formula)	(Cas No.)
Silicone Mixture	NON-DISCLOSURE	-	NON-DISCLOSURE
Ethyl Alcohol	<0.2	-	64-17-5
Water	>90	-	7732-18-5

HAZARD IDENTIFICATION

GHS classification: N/A

Hazard and toxicity information: None

Precaution: [Safety Measures]

Do not handle this product before you read all the safety precautions and understand it.

Wash hands thoroughly after handling this product.

Wear protective gloves and goggles as needed.

[First Aid Measures]

Inhalation: If feeling sick, seek medical attention.

Ingestion: Rinse mouth immediately.

Do not induce vomiting.

If feeling sick, seek medical attention.

Eye contact: Carefully flush eyes with water for several minutes. If easily accomplished, check for and remove contact lens. Keep flushing eyes afterward.

Seek medical attention.

Skin contact: Wash using a soap.

Immediately remove all contaminated clothing, and flush skin with plenty of water.

If skin irritation develops, seek medical attention.

[Storage]

Keep out of the reach of children.

Do not store in a place where water-based products to protect from freezing.

[Disposal]

Use all up.

Discharge, treatment, or disposal may be subject to national, state, or local laws.

Consign a qualified industrial waste treatment firm by a prefectural governor.

FIRST AID MEASURES

Inhalation of large amounts:

None

Skin contact: Little toxicity and irritation.

Flush skin with water, and wash affected area with soap.

Remove contaminated clothing, wash affected area with soap.

Eye contact: Flush eyes with cool, clean, low-pressure water for at least 15 minutes. Hold eyelids apart to ensure complete irrigation of the eye and eyelid tissue.
If easily accomplished, check for and remove contact lenses.
If irritation persists, seek medical attention.
If severe pain persists, seek immediate medical attention.

Ingestion: Do not induce vomiting, immediately rinse mouth.
If feeling sick, seek medical attention.

Most important diagnostic and symptom:
None

Protection for first-aides:
None

Special notes to doctors:
None

FIRE FIGHTING MEASURES

Extinguishing media: None
(This product is not flammable.)

Specific hazards with regard to fire-fighting:
Combustion gas contains toxic gas like carbon monoxide system, nitrogen oxide system gas and so on.
Be careful not to inhale the smoke when firefighting.

Specific methods of fire-fighting:
Extinguish the fire from the windward side.
Evacuate all non-essential personnel from immediate area to safe area.
In case of fire at the surrounding area, immediately remove containers to safe place.
Keep non-essential personnel out of fire area.
Cool off surrounding facilities with water spray to prevent temperature rise caused by radiation heat.
Avoid discharges of environmentally harmful substances.

Protection for firefighters:
Wear proper protective gloves, goggles and mask.
Should work from the windward side and avoid to inhale hazardous gases. Wear breathing apparatus as needed.

ACCIDENTAL RELEASE MEASURES

Personal precautions:
Provide adequate ventilation in a room until work finishes.
Wear suitable protective equipment such as protective mask, gloves, goggles and apron during cleanup operation.
Keep non-essential personnel out of fire area.
Wear appropriate personal protective equipment when clean-up working, avoid to adhere the spray etc., to the skin, and to inhale gasses.
Work from the windward side and evacuate possible victims.
Prepare proper fire-extinguisher for accidental ignition.
Be careful not to slip on the spilled area.

Environmental precautions:
Prevent spilled materials from entering drainage systems and natural waterways, and avoid discharges of

environmentally harmful substances.

When diluting with a plenty of water, avoid discharges of contaminated drainage into the environment without proper disposal.

Methods for cleaning up:

Absorb residual liquid with dry earth, sawdust or the like.

For small spill, absorb with absorbent materials such as sawdust, dry earth, sand, cloth or the like, wipe off residual liquid with cloth or the like. Transfer to appropriate waste containers, which can be tightly closed.

For large spill, cover with dry earth to prevent the drain of the liquid, and dispose at a safety area.

Dispose in compliance with all applicable laws and regulations.

This product is acid type, neutralize with alkaline (soda ash or slaked lime) if needed.

Prevention of secondary hazards:

Immediately call for related agencies to prevent accidents and extension.

HANDLING AND STORAGE

Handling: Do not handle this product before you read all the safety precautions and understand it.

Storage: Do not store this product before you read all the safety precautions and understand it.

Do not store with alkaline product.

EXPOSURE CONTROLS / PERSONAL PROTECTION

Measures for facilities:

In case vapor, smoke or mist comes out, set up local ventilation equipment.

Occupational Exposure Guidelines:

	ACGIH	
	Threshold Limit Value - TWA	Threshold Limit Value - STEL
Ethyl Alcohol	1000ppm	-

Protection:

Respiratory Protection: Wear protective mask as needed.

Hand Protection: Wear protective gloves, solvent resistant gloves or vinyl gloves as needed.

Eye Protection: Wear protective glasses, goggles or mask as needed.

PHYSICAL AND CHEMICAL PROPERTIES (TYPICAL)

Physical State:	Liquid
Color:	White
pH:	4.5 ± 0.5 (at 25°C)
Boiling Range:	100°C
Flash point:	No Data
Auto Ignition Temperature/Point:	No Data
Flammable or Explosive Range:	No Data
Specific Gravity :	1.003 ± 0.02 (at 25°C)
Solubility in Water:	Disperse

STABILITY AND REACTIVITY

Chemical Stability:	No Data
Hazardous Polymerization:	No Data
Conditions to Avoid:	No Data
Materials Incompatibility:	No Data
Hazardous Decomposition Products:	No Data
Other:	No Data

TOXICOLOGICAL INFORMATION

Toxicological information as a whole product:

Acute toxicity:

Ethyl Alcohol	LD50 : 6.2-17.8g/kg by Rat (oral)
Ethyl Alcohol	LC50 : 20,661-66,181ppmV/4H by Rat (inhalation)

Skin corrosively / irritation :	No Data
Serious eye damage / eye irritation :	No Data
Respiratory or skin sensitization :	No Data
Germ cell mutagenicity :	No Data
Carcinogenicity :	No Data
Reproductive toxicity :	No Data
Specific target organ systemic toxicity - Single exposure :	No Data
Specific target organ systemic toxicity - Repeated exposure :	No Data
Aspiration hazard :	No Data

ECOLOGICAL INFORMATION

Toxicological information as a whole product:

Toxicity against aquatic environment (acute):

Ethyl Alcohol	LC50 >100mg/L*96H (Fat head Minnow)
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Toxicity against aquatic environment (chronic): No Data

DISPOSAL CONSIDERATIONS

Use all up.

Discharge, treatment, or disposal may be subject to national, state, or local laws.

TRANSPORT INFORMATION

International regulation :

UN classification :	N/A
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UN number :	N/A
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Specific safety measure and condition of transportation:

Be sure that the container has no crack, and no leakage.

Ensure avoiding collapse of cargo.

All transportation such as land, maritime, and air should be in compliance with each regulation.

Avoid direct sunlight.

Water leakage must be avoided.

Do not lay down.

Under hot temperature, don't put container onto hot ground surface or iron plate.

Handle the container carefully, not to give a shock. Don't slam or overturn it.

REGULATORY INFORMATION

Fire Services Act:	N/A
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Industrial Safety and Health Law:	Contains notifiable substances.
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OTHER INFORMATION

Guideline of Material Safety Data Sheet by Association of Japan Auto Chemical Industry.

The information contained herein is based on current knowledge and experience; no responsibility is accepted that the information is sufficient or correct in all cases. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment.