LG20160007E

Serial No.

NIHON EMULSION CO., LTD. P 1/6 Issued Mar 25, 2010 Revised Apr 23, 2024

# SAFETY DATA SHEET

### 1.CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

PRODUCT NAME : AMITER LG-2016

COMPANY NAME, ADDRESS, PHONE NUMBER

: NIHON EMULSION CO., LTD.

: 5-32-7 Koenji-Minami Suginami-Ku Tokyo 166-0003 Japan

: (81)3-3314-3211

**FAX NUMBER** : (81)3-3312-7207

E-MAIL ADDRESS : trade@nihon-emulsion.co.jp

RECOMMENDED USE OF PRODUCT : Cosmetic material

LIMITATION : For use other than recommended purposes, please consult a

professional.

SERIAL No. : LG20160007E

#### 2.HAZARDS IDENTIFICATION

### GHS CLASSIFICATION OF THE SUBSTANCE:

#### PHYSICAL HAZARDS:

**EXPLOSIVES** : Not classified FLAMMABLE GASES : Not classified **AEROSOLS** : Not classified **OXIDIZING GASES** : Not classified **GASES UNDER PRESSURE** : Not classified FLAMMABLE LIQUIDS : Not classified FLAMMABLE SOLIDS : Not classified SELF-REACTIVE SUBSTANCES AND MIXTURES : Not classified PYROPHORIC LIQUIDS : Not classified PYROPHORIC SOLIDS : Not classified SELF-HEATING SUBSTANCES AND MIXTURES : Not classified SUBSTANCES AND MIXTURES WHICH, IN CONTACT WITH : Not classified

WATER, EMIT FLAMMABLE GASES

**OXIDIZING LIQUIDS** : Not classified **OXIDIZING SOLIDS** : Not classified ORGANIC PEROXIDES : Not classified

CORROSIVE TO METALS : Classification not possible

**DESENSITIZED EXPLOSIVES** : Not classified

## **HEALTH HAZARDS:**

ACUTE TOXICITY (Oral) : Classification not possible ACUTE TOXICITY (Dermal) : Classification not possible

ACUTE TOXICITY (Inhalation, Gas) : Not classified

ACUTE TOXICITY (Inhalation, Vapour) : Classification not possible ACUTE TOXICITY (Inhalation, Dust. Mist) : Classification not possible SKIN CORROSION/IRRITATION : Classification not possible SERIOUS EYE DAMAGE/EYE IRRITATION : Classification not possible RESPIRATORY SENSITIZATION : Classification not possible SKIN SENSITIZATIONS : Classification not possible GERM CELL MUTAGENICITY : Classification not possible CARCINOGENICITY : Classification not possible REPRODUCTIVE TOXICITY : Classification not possible SPECIFIC TARGET ORGAN TOXICITY SINGLE EXPOSURE : Classification not possible SPECIFIC TARGET ORGAN TOXICITY REPEATED EXPOSURE : Classification not possible **ASPIRATION HAZARD** : Classification not possible

## **ENVIRONMENTAL HAZARDS:**

SHORT-TERM (ACUTE) HAZARDOUS TO THE AQUATIC : Classification not possible

**ENVIRONMENT** 

# AMITER LG-2016

Serial No. LG20160007E NIHON EMULSION CO., LTD. P 2/6 Issued Mar 25, 2010 Revised Apr 23, 2024

LONG-TERM (CHRONIC) HAZARDOUS TO THE AQUATIC : Classification not possible

**ENVIRONMENT** 

HAZARDS TO THE OZONE LAYER : Classification not possible

LABEL ELEMENTS:

PICTORIAL REPRESENTATIONS : Not applicable SIGNAL WORD : Not applicable HAZARD STATEMENTS : Not applicable

PRECAUTIONARY STATEMENTS

PREVENTION: Wash thoroughly after handling. (P264)

RESPONSE : IF SWALLOWED: Call a POISON CENTER/ doctor/ If you feel unwell.

(P301+P312)

IF ON SKIN: Wash with plenty water. (P302+P352)

IF IN EYES: Rinse cautiously with water for several minutes. Remove

contact lenses, if present and easy to do. Continue rinsing.

(P305+P351+P338)

STORAGE: Store in a closed container. (P404)

DISPOSAL: Dispose of contents/container according to the rule of

international/country/metropolis and districts/cities and towns. (P501)

PRECAUTIONS FOR USE: Please refer to Safety Data Sheet.

### 3. COMPOSITION / INFORMATION ON INGREDIENTS

SUBSTANCE/MIXTURE :Substance

INGREDIENTS AND CONTENTS

Wt% CAS M COMPONENT

1 Bis(Hexyldecyl/Octyldodecyl) Lauroyl Glutamate 100

### 4. FIRST-AID MEASURES

IF INHALED : Remove to fresh air and keep comfortable for breathing.

: Wash with plenty water. IF ON SKIN

IF IN EYES : Rinse cautiously with water for several minutes. Remove contact lenses,

if present and easy to do. Continue rinsing.

IF SWALLOWED : Call a POISON CENTER doctor. If you feel unwell.

PROTECTION OF THE PERSON MAKING

THE EMERGENCY MEASURES

sealed goggles.

THE SPECIAL INSTRUCTIONS FOR THE

**DOCTOR** 

· No information

## 5. FIRE-FIGHTING MEASURES

SUITABLE EXTINGUISHING MEDIA : Dry chemical, Foam chemical, Carbon dioxide, sand, Spray water,

UNSUITABLE EXTINGUISHING MEDIA : Rod-like water.

: To the combustion gas, contains a toxic gas such as carbon monoxide. Extinguish the fire careful not to inhale the smoke. SPECIFIC FIRE-FIGHTING HAZARDS

SPECIFIC METHODS OF FIRE-FIGHTING : Eliminate the source of combustion, extinguish a fire using the fire

extinguishing agent appropriate. As much as possible to do extinguish the fire from upwind. Non-official is to be saved in a secure location. Cool by watering the surrounding facilities. Drainage for fire-fighting, appropriate measures should be taken as chemicals and substance does not flow out to rivers or sewage. Appropriate measures should be taken as chemicals and substance does not flow out to rivers or sewage in drainage for fire

: Rescuers rubber gloves should be worn protective equipment, such as

fighting.

PROTECTIVE FOR FIRE-FIGHTERS : To extinguish the fire appropriate protective equipment (gloves, glasses,

masks, etc.) to wear.

### 6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS. PROTECTIVE

**EQUIPMENT AND EMERGENCY** 

**PROCEDURES** 

: The work should be worn (gloves, glasses) protective equipment. If large amounts of spilled material, safely retract the human. To ensure

ventilation as needed.

**ENVIRONMENTAL PRECAUTIONS** : Do not wash away into rivers and direct sewage spilled material.

# AMITER LG-2016

Serial No. LG20160007E NIHON EMULSION CO., LTD. P 3/6 Issued Mar 25, 2010

Revised Apr 23, 2024

METHODS AND MATERIALS FOR CONTAINMENT AND CLEANING UP : If a small amount, after removing adsorbed in the adsorbent, well wipe cloth, a rag and the rest. Flush with large amounts of water. If large amounts. Surrounded by a berm to prevent runoff. Processing from the or

a secure location.

PREVENTIVE MEASURES FOR SECONDARY ACCIDENT

: Remove a thing becoming the nearby ignition sources immediately and

prepare for extinguishant.

When wet on floor is allowed to stand in a state, slippery so be careful.

Do not walk over the spilled material.

Use the safe tool which does not generate a spark.

### 7. HANDLING AND STORAGE

HANDLING:

RECOMMENDED HANDLING : By a storage condition, the whole or part may solidify. At that time, heat,

melt and uniform before use. Keep away from overheating.

TECHINICAL MEASURES : Close to the handling area, set up facilities for eyewash and body wash.

PRECAUTION FOR SAFE HANDLING : Flammable - Keep Fire Away

Adequate ventilation in the workplace do. Wear appropriate protective equipment protective glasses protective gloves. After handling, wash

hands and face, and then gargle.

STORAGE:

CONDITIONS FOR SAFE

**STORAGE** 

: In well-ventilated indoors tightly closed container. Away from flame.

SAFETY PAKAGING MATERIAL : Follow a product use container.

#### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

PERMISSION VALUE:

JAPAN SOCIETY FOR

OCCUPATIONAL HEALTH

· Not authorized

**ACGIH** : Not authorized. **CONTROL VALUE** : Not authorized.

**ENGINEERING MEASURES** : If vapor, fume or mist occurs, installing a local exhaust ventilation. Close

to the handling area, set up facilities for eyewash and body wash. Equipment is explosion-proof construction. To implement measures

against static electricity.

PROTECTIVE EQUIPMENT:

RESPIRATORY PROTECTION : In normal handling is not required.

HAND PROTECTION : Impermeable (chemical resistance, oil resistance, solvent resistance)

protective gloves.

EYES/FACE PROTECTION : Protection glasses with the side plate. (Need full protective glasses or

goggles type safety glasses )

SKIN/BODY PROTECTION : Long-sleeved work clothes antistatic.

APPROPRIATE HYGIENE MEASURES : No information.

# 9. PHYSICAL AND CHEMICAL PROPERTIES:

PHYSICAL STATE : Liauid COLOR : Light yellow : Characteristic odor

MELTING POINT/SOLIDIFING POINT : No data. **BOILING POINT OR INITIAL BOILING** : No data.

POINT AND BOILING RANGE

: No data. : No data.

FLAMMABILITY LOWER AND UPPER EXPLOSION LIMIT/FLAMMABILITY LIMIT

FLASH POINT : 232°C (Cleveland open-cup method)

AUTO-IGNITION TEMPERATURE : No data. **DECOMPOSITION TEMPERATURE** : No data. : No data. KINEMATIC VISCOSITY : No data. SOLUBILITY: WATER SOLUBILITY : Insoluble

NIHON EMULSION CO., LTD. P 4/6
Issued Mar 25, 2010

Revised Apr 23, 2024

Serial No. LG20160007E

SOLUBILITY: SOLVENT SOLUBILITY : No data.
PARTITION COEFFICIENT : No data.

N-OCTANOL/WATER

VAPOUR PRESSURE : No data.

DENSITY AND/OR RELATIVE DENSITY : 0.90(30/20°C)

RELATIVE VAPOUR DENSITY : No data.

PARTICLE CHARACTERISTICS : No data.

OTHER DATA : No data.

10. STABILITY AND REACTIVITY

REACTIVITY : Reactivity is low.

CHEMICAL STABILITY : Conditions are stable at normal handling.

POSSIBILITY OF HAZARDOUS REACTIONS : No information.

CONDITIONS TO AVOID : No information.

INCOMPATIBLE MATERIALS : No information.

HAZARDOUS DECOMPOSITION PRODUCTS : No information.

11. TOXICOLOGICAL INFORMATION

ACUTE TOXICITY

ORAL : No information. Classification not possible.

SKIN : No information. Classification not possible.

INHALATION : (GAS)

Not classified. (VAPOR)

No information. Classification not possible.

(DUST, MIST)
No information, Classification not possible,

SKIN CORROSION/IRRITATION : No information. Classification not possible.

SERIOUS EYE DAMAGE/EYE IRRITATION : No information. Classification not possible.

RESPIRATORY OR SKIN SENSITIZATION : No information. Classification not possible.

GERMCELL MUTAGENICITY : No information. Classification not possible.

CARCINOGENICITY : No information. Classification not possible.

IARC : Unauthorized.

NTP : Unauthorized.

NIHON SANGYO HYGIENE SOCIETY : Unauthorized.

REPRODUCTIVE TOXICITY : No information. Classification not possible.

SPECIFIC TARGET ORGAN TOXICITY, : No information. Classification not possible.

SINGLE EXPOSURE

SPECIFIC TARGET ORGAN TOXICITY.

: No information. Classification not possible.

REPEATED EXPOSURE

ASPIRATION HAZARD : No information. Classification not possible.

: No information.

12. ECOLOGICAL INFORMATION

ECOTOXICITY : No information.

PERSISTENCE AND DEGRADABILITY : No information.

BIOACCUMULATIVE POTENTIAL : No information.

MOBILITY IN SOIL : No information.

HAZARD TO THE OZONE LAYER : No information.

13. DISPOSAL CONSIDERATIONS

OTHER DATA

Serial No.

LG20160007E

NIHON EMULSION CO., LTD. P 5/6 Issued Mar 25, 2010 Revised Apr 23, 2024

: See the chapter "Precautions for Handling and storage"	the chapte	oter "Precautio	is for Handling	and storage	٠.
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Entrusted to specialized industrial waste disposal company has received

the permission of the prefectural governor.

If the combustion process is performed, during combustion, such as carbon monoxide occurs because, in small portions to be disposed of by incineration.

When disposing of empty containers and dispose after complete removal

of the contents.

If possible, it is desirable to recycle empty containers / packaging.

#### 14. TRANSPORT INFORMATION

UN NUMBER : Not applicable. PROPER SHIPPING NAME : Not applicable. **CLASS** : Not applicable. PACKING GROUP : Not applicable. MARINE POLLUTANT : Not applicable. IBC CODE and ANNEX II MARPOL73/78 : Not applicable.

SPECIFIC CONDITIONS of TRANSPORT and : See: "Accidental Release Measures of treatment when leakage".

SAFETY MEASURES

See the chapter "Precautions for Handling and storage". Make sure that there is no damage or leakage of the container.

To ensure the prevention of collapse of the luggage.

In accordance with applicable laws and regulations, do packaging, display

and transportation.

**EMERGENCY FIRST AID GUIDELINE** 

**NUMBER** 

: 171

INTERNATIONAL REGULATIONS

LOCAL REGULATIONS

: Comply with the rules of IATA air transport and IMDG sea transport.

: Land transportation: According to the method of transportation has been established Fire Service Act, the Occupational Safety and Health Act,

etc.

Maritime transport: According to the method of transportation is

specified in the Ship Safety Law.

Air transport: According to the method of transportation have been

established in the Aviation Law.

### 15. REGULATORY INFORMATION

CHEMICAL SUBSTANCES CONTROL LAW (THE SPECIFIED CHEMICAL, MONITOR

: Not applicable.

CHEMICALS)

POISONOUS AND DELETERIOUS SUBSTANCES CONTROL LAW

: Not applicable.

#### REGISTRATION INFORMATION:

No.	ENCS	TSCA	EINECS	AICS	DSL	ECL	PICCS	IECSC
	(Japan)	(USA)	(EU)	(Australia)	(Canada)	(Korea)	(Philippines)	(China)
1	9-1956	_	_	_	_	_	_	_

# 16.OTHER INFORMATION:

REFERENCE:

MANUFACTURER'S NAME : NIHON EMULSION CO., LTD.

**ADDRESS** : 5-32-7 Koenji-Minami Suginami-Ku Tokyo 166-0003 Japan

DEPARTMENT IN CHARGE : SALES DEPARTMENT DEPARTMENT THAT PREPARED : R&D DEPARTMENT PHONES NUMBERS : (81)3-3314-3211 : (81)3-3312-7207 **FAX NUMBERS** 

E-MAIL ADDRESS : trade@nihon-emulsion.co.jp

**EMERGENCY CONTACT** : (81)3-3314-3211

## REFERENCE

Japanese Industrial Standards JIS Z 7253: 2019 Hazard communication of chemicals based on GHS --Labelling and Safety Data Sheet (SDS)

Serial No.

LG20160007E

NIHON EMULSION CO., LTD. P 6/6
Issued Mar 25, 2010

Revised Apr 23, 2024

- International Chemical Safety Cards Japanese version
  - Guidelines for creating product safety data sheets (Revised edition) Japan Chemical Industry Association RESPONSIBLE CARE COUNCIL October 2001
  - Japan Surfactant Industry Association MSDS Creation guidelines and Standard MSDS models of major products (Revised edition) November 2001
  - Japan Surfactant Industry Association SRA-GHS Classification judgment February 2006
  - Japan Chemical Industry Association GHS compliance guidelines for creating product safety data sheets 2nd edition October 2008
  - Mitsubishi Research Institute Ministry of Economy, Trade and Industry GHS classification etc.
     Infrastructure development project report March 2008
  - Japanese Industrial Standards JIS Z 7252: 2019 (Classification of chemicals based on "Globally Harmonized System of Classification and Labelling of Chemicals (GHS)")
  - Japan Surfactant Industry Association Guidance on the preparation of GHS MSDS of surfactant (2010 edition)

The information contained is based on the present state of best research. However evaluation with respect to data described and are not necessarily sufficient to guarantee safety. All materials may present unknown hazards and should be used in caution. It is the user's responsibility to determine the conditions necessary for the safe use of this product. In case of special use, carry out that appropriate safe handling for new method of use. Ingredients and contents, Physical and chemical properties, Hazard statements are shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship. This SDS is translated into English language in reference to the laws and regulations were made in Japan.