Serial No. LG1800005E

SAFETY DATA SHEET 1.CHEMICAL PRODUCT AND COMPANY IDENTIFICATION PRODUCT NAME : AMITER LG-1800 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. : LG1800005E

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 WATER, EMIT FLAMMABLE GASES	: Not classified
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 ENVIRONMENT	: Classification not possible

Serial No. LG1800005E

LONG-TERM (CHRONIC) HAZARDOUS ⁻ ENVIRONMENT	TO THE AQUATIC	: Classification not possible
HAZARDS TO THE OZONE LAYER		: Classification not possible
LABEL ELEMENTS:		
PICTORIAL REPRESENTATIONS	: Not applicable	
SIGNAL WORD	: Not applicable	
HAZARD STATEMENTS	: Not applicable	
PRECAUTIONARY STATEMENTS		
PREVENTIO	N : Wash thoroughly after	handling. (P264)
RESPONS	(P301+P312)	a POISON CENTER/ doctor/ If you feel unwell.
		n plenty water. (P302+P352)
		tiously with water for several minutes. Remove ent and easy to do. Continue rinsing.
STORAG	E : Store in a closed cont	ainer. (P404)
	international/country/	container according to the rule of metropolis and districts/cities and towns. (P501)
PRECAUTIONS FOR US	E : Please refer to Safety	7 Data Sheet.
3. COMPOSITION / INFORMATION ON INGR	EDIENTS	
SUBSTANCE/MIXTURE	:Substance	
		N// 0/ 010
No. COMPONENT		Wt% CAS
1 Diisostearyl Lauroyl Glutamate		100 —
I. FIRST-AID MEASURES		
IF INHALED	: Remove to fresh air a	nd keep comfortable for breathing.
IF ON SKIN	: Wash with plenty wate	er,
IF IN EYES		water for several minutes. Remove contact lenses,
IF SWALLOWED	: Call a POISON CENTE	ER doctor. If you feel unwell.
PROTECTION OF THE PERSON MAKING THE EMERGENCY MEASURES	: Rescuers rubber glove sealed goggles.	es should be worn protective equipment, such as
THE SPECIAL INSTRUCTIONS FOR THE DOCTOR	: No information.	
5. FIRE-FIGHTING MEASURES		
SUITABLE EXTINGUISHING MEDIA	: Dry chemical, Foam cl	nemical, Carbon dioxide, sand, Spray water.
UNSUITABLE EXTINGUISHING MEDIA	: Rod-like water.	
SPECIFIC FIRE-FIGHTING HAZARDS		s, contains a toxic gas such as carbon monoxide. eful not to inhale the smoke.
SPECIFIC METHODS OF FIRE-FIGHTING	extinguishing agent ap fire from upwind. Non- watering the surround measures should be ta to rivers or sewage. A	of combustion, extinguish a fire using the fire propriate. As much as possible to do extinguish the official is to be saved in a secure location. Cool by ing facilities. Drainage for fire-fighting, appropriate aken as chemicals and substance does not flow our ppropriate measures should be taken as chemicals ot flow out to rivers or sewage in drainage for fire
PROTECTIVE FOR FIRE-FIGHTERS	: To extinguish the fire masks, etc.) to wear.	appropriate protective equipment (gloves, glasses,
6. ACCIDENTAL RELEASE MEASURES		
PERSONAL PRECAUTIONS, PROTECTIVE EQUIPMENT AND EMERGENCY PROCEDURES		orn (gloves, glasses) protective equipment. If large terial, safely retract the human. To ensure
ENVIRONMENTAL PRECAUTIONS	: Do not wash away into	privers and direct sewage spilled material.

Serial No. LG18000005E

Serial No. LG18000005E	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 o 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 PRO	DTECTION	
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	3:	
PHYSICAL STATE	: Liquid	
COLOR	: Light yellow	
ODOR	: Slightly characteristic odor	
MELTING POINT/SOLIDIFING POINT	:No data.	
BOILING POINT OR INITIAL BOILING POINT AND BOILING RANGE	: No data.	
FLAMMABILITY	: No data.	
LOWER AND UPPER EXPLOSION LIMIT/FLAMMABILITY LIMIT	: No data.	
FLASH POINT	: 244°C (Cleveland open-cup method)	
AUTO-IGNITION TEMPERATURE	: No data.	
DECOMPOSITION TEMPERATURE	: No data.	
pH	: 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. LG1800005E

SOLUBILITY: SOLVENT SOLUBILITY	: No data.
PARTITION COEFFICIENT N-OCTANOL/WATER	: No data.
VAPOUR PRESSURE	: No data.
DENSITY AND/OR RELATIVE DENSITY	: 0.9(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)
SKIN CORROSION/IRRITATION	No information. Classification not possible.
	: No information. Classification not possible.
SERIOUS EYE DAMAGE/EYE IRRITATION	: No information. Classification not possible.
RESPIRATORY OR SKIN SENSITIZATION	: No information. Classification not possible.
	: No information. Classification not possible.
CARCINOGENICITY	: No information. Classification not possible.
IARC	: Unauthorized.
NTP	: Unauthorized.
NIHON SANGYO HYGIENE SOCIETY	: Unauthorized.
	: No information. Classification not possible.
SPECIFIC TARGET ORGAN TOXICITY, SINGLE EXPOSURE	: No information. Classification not possible.
SPECIFIC TARGET ORGAN TOXICITY, REPEATED EXPOSURE	: No information. Classification not possible.
ASPIRATION HAZARD	: No information. Classification not possible.
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.
OTHER DATA	: No information.
13. DISPOSAL CONSIDERATIONS	

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Serial No. LG1800005E

	: See the chapter "Precautions for Handling and storage".	
	Entrusted to specialized industrial waste disposal company has reactive permission of the prefectural governor. If the combustion process is performed, during combustion, such a carbon monoxide occurs because, in small portions to be disposed incineration. When disposing of empty containers and dispose after complete reactive of the contents. If possible, it is desirable to recycle empty containers / packaging.	as I of b emov
4. 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		
	and : See: "Accidental Release Measures of treatment when leakage".	
	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, o and transportation.	displa
EMERGENCY FIRST AID GUIDELINE NUMBER	: 171	
INTERNATIONAL REGULATIONS	: Comply with the rules of IATA air transport and IMDG sea transpo	ort.
LOCAL REGULATIONS	 Land transportation: According to the method of transportation ha established Fire Service Act, the Occupational Safety and Health , 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. 	Act,
5. REGULATORY INFORMATION		
CHEMICAL SUBSTANCES CONTROL LAV (THE SPECIFIED CHEMICAL, MONITOR CHEMICALS)	W : Not applicable.	
POISONOUS AND DELETERIOUS	: Not applicable.	
SUBSTANCES CONTROL LAW		
SUBSTANCES CONTROL LAW REGISTRATION INFORMATION: No. ENCS TSCA EINECS (Japan) (USA) (EU)	AICS DSL ECL PICCS IECSC (Australia) (Canada) (Korea) (Philippines) (China)	
SUBSTANCES CONTROL LAW REGISTRATION INFORMATION: No. ENCS TSCA EINECS (Japan) (USA) (EU) 1 9-1956 — —		
SUBSTANCES CONTROL LAW REGISTRATION INFORMATION: No. ENCS TSCA EINECS (Japan) (USA) (EU) 1 9–1956 — — 6.OTHER INFORMATION:		
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SUBSTANCES CONTROL LAW REGISTRATION INFORMATION: No. ENCS TSCA EINECS (Japan) (USA) (EU) 1 9–1956 — — 6.OTHER INFORMATION: REFERENCE: MANUFACTURER'S NAME ADDRESS DEPARTMENT IN CHARGE	(Australia) (Canada) (Korea) (Philippines) (China) — — — — — — — — — — : NIHON EMULSION CO., LTD. : 5-32-7 Koenji-Minami Suginami-Ku Tokyo 166-0003 Japan : SALES DEPARTMENT	
SUBSTANCES CONTROL LAW REGISTRATION INFORMATION: No. ENCS TSCA EINECS (Japan) (USA) (EU) 1 9–1956 — — 6.OTHER INFORMATION: REFERENCE: MANUFACTURER'S NAME ADDRESS DEPARTMENT IN CHARGE DEPARTMENT THAT PREPARED	(Australia) (Canada) (Korea) (Philippines) (China) — — — — — — — — — — — — — — — — — — —	
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Serial No. LG18000005E

- 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.