

Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

1. Identification

Product Name : LUS-200 White Order No. : LUS20-W-BA

Ink Ver. :1

General Use : Ink jet printing ink
Product Description : UV curable ink
SDS Number : 037-U104786

Manufacture

Company Name : Mimaki Engineering Co., Ltd.

Address : 2182-3 Shigeno-otsu, Tomi-shi, Nagano 389-0512 JAPAN

Telephone No. : +81-268-64-2413

Importer / Distributor

Company Name : MIMAKI AUSTRALIA PTY LTD.

Address : Unit 14, 38-46 South Street, Rydalmere, NSW 2116, Australia

Telephone No. : + 61-2-8036-4500

Emergency Telephone No. +61 2 8014 4558 (within Australia only)

18000 74234 (within Australia only)

+65 3158 1074

2. Hazards Identification

[GHS Classification]

Physical Hazards

Flammable Liquids : Not classified

Health Hazards

Skin Corrosion / Irritation : Category 2

Eye Damage / Irritation : Category 1

Sensitization – Skin : Category 1A

Carcinogenicity : Category 2

Toxic to Reproduction : Category 1B

Specific Target Organ Toxicity : Category 1 (respiratory system)

(Repeated Exposure)

Environmental Hazards

Hazardous to the Aquatic : Category 1

Environment - Acute Hazard



SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

Product Name: LUS-200 White

Safety Data Sheets

Hazardous to the Aquatic

: Category 1

Environment - Long Term Hazard

The above list does not include category being non-classifiable or not-applicable.

[GHS Label Elements]

Symbol









Signal Word Danger

Hazard Statements

H315 Causes skin irritation

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H351 Suspected of causing cancer

H360 May damage fertility or the unborn child.

H372 Causes damage to organs through prolonged or repeated exposure (respiratory system)

H410 Very toxic to aquatic life with long lasting effects

Precautionary Statements

[Prevention]

P201 Obtain SDS (Safety Data Sheet) and printer's Operation Manual before use.

P202 Do not handle until all safety precautions have been read and understood.

P260 Do not breathe gas/mist.

P264 Wash hands and eyes thoroughly after handling.

P270 Do not eat, drink or smoke when using this product.

P272 Contaminated work clothing should not be allowed out of the workplace.

P273 Avoid release to the environment.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

[Response]

P302+P352 IF ON SKIN: Wash with plenty of soap and water.

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 IF exposed or concerned: Get medical advice/attention.

P314 Get medical advice/attention if you feel unwell.

P333+P313 If skin irritation or rash occurs: Get medical advice/attention.



Product Name: LUS-200 White SDS No. 037-U104786

First issue: 2019/04/23 Revised: 2025/03/13

Safety Data Sheets

P337+P313 If eye irritation persists: Get medical advice/attention.

P362+P364 Take off contaminated clothing and wash it before reuse.

P391 Collect spillage.

[Storage]

P403+P233 Store in a well-ventilated place. Keep container tightly closed.

P405 Store locked up.

[Disposal]

P501 Dispose of contents/container in accordance with

local/regional/national/international regulation (to be specified).

Hazards not otherwise classified

May cause chemical gastrointestinal burns.

11% of the mixture consists of ingredients of unknown acute oral toxicity.

3. Composition / Information on Ingredients

No	Chemical Name	Wt%	CAS No.
1	ISOBORNYL ACRYLATE	10-30	5888-33-5
2	PHENOXY ETHYL ACRYLATE	10-30	48145-04-6
3	TETRAHYDROFURFURYL ACRYLATE	5-15	2399-48-6
4	TITANIUM DIOXIDE	5-15	13463-67-7
5	2,4,6-TRIMETHYLBENZOYLDIPHENYLPHOSPHIN	1-10	75000-00-0
б	E OXIDE	1-10	75980-60-8
6	ACRYLATE MONOMER	1-10	Trade Secret
7	VINYL MONOMER	1-10	Trade Secret
8	ALIPHATIC URETHANEACRYLATE	1-10	Trade Secret
9	SUBSTITUTED AMINE OLIGOMER	1-10	Trade Secret
10	SILICA	<1.5	7631-86-9
11	DISPERSANT	<1.5	Trade Secret
12	STABILIZER	<1.5	Trade Secret
13	TREATMENT MATERIAL FOR TITANIUM DIOXIDE	<1.5	Trade Secret

4. First Aid Measures

Description of first aid measures

Inhalation : Remove person to fresh air. If you feel unwell, get medical attention.

Skin Contact : Immediately wash with soap and water. Remove contaminated



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

clothing and wash before reuse. If signs/symptoms develop, get medical

attention.

Eye Contact : Immediately flush with large amounts of water for at least 15 minutes.

Remove contact lenses if easy to do. Continue rinsing. Immediately get

medical attention.

If Swallowed Rinse mouth. If you feel unwell, get medical attention.

Most important : See Section 11 Information on toxicological effects.

symptoms and effects,

both acute and delayed

Indication of any

: Not applicable.

immediate medical attention and special treatment required

Fire Fighting Measures

Suitable extinguishing : In case of fire: Use a fire fighting agent suitable for ordinary

combustible material such as water or foam to extinguish.

: Closed containers exposed to heat from fire may build pressure and Special hazards arising

from the substance or explode.

mixture

Hazardous

media

: Carbon monoxide / During Combustion

Decomposition or Carbon dioxide / During Combustion

By-Products Irritant Vapors or Gases / During Combustion

Special protective actions

for fire-fighters

: Wear full protective clothing, including helmet, self-contained,

positive pressure or pressure demand breathing apparatus, bunker coat and pants, bands around arms, waist and legs, face mask, and

protective covering for exposed areas of the head.

Accidental Release Measures

Personal precautions, protective equipment and emergency procedures

Evacuate area. Ventilate the area with fresh air. For large spill, or spills in confined spaces, provide mechanical ventilation to disperse or exhaust vapors, in accordance with good industrial hygiene practice. Refer to other sections of this SDS for information regarding physical and health hazards, respiratory protection, ventilation, and



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

personal protective equipment.

Environmental precautions

Methods and material for containment and cleaning up

Avoid release to the environment. For larger spills, cover drains and build dikes to prevent entry into sewer systems or bodies of water.

: Contain spill. Working from around the edges of the spill inward, cover with bentonite, vermiculite, or commercially available inorganic absorbent material. Mix in sufficient absorbent until it appears dry. Remember, adding an absorbent material does not remove a physical, health, or environmental hazard. Collect as much of the spilled material as possible.

Place in a closed container approved for transportation by appropriate authorities. Clean up residue with an appropriate solvent selected by a qualified and authorized person. Ventilate the area with fresh air. Read and follow safety precautions on the solvent label and SDS. Seal the container. Dispose of collected material as soon as possible.

7. Handling and Storage

Precautions for safe handling

: For industrial or professional use only. Do not handle until all safety precautions have been read and understood. Do not breathe dust/fume/gas/mist/vapors/spray. Do not get in eyes, on skin, or on clothing. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace.

Avoid release to the environment. Wash contaminated clothing before reuse. Avoid contact with oxidizing agents (eg. chlorine, chromic acid etc.) Use personal protective equipment (gloves, respirators, etc.) as required.

Conditions for safe storage including any incompatibilities

: Store in a well-ventilated place. Keep container tightly closed to prevent loss of stabilizing materials. Keep cool. Protect from sunlight. Store away from heat. Store away from acids. Store away from oxidizing agents.

8. Exposure Controls / Personal Protection

Control parameters



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

Occupational exposure limits : If a component is disclosed in section 3 but does not appear

in the table below, an occupational exposure limit is not

available for the component.

Ingredient	CAS No.	Agency	Limit type	Additional Comments
TITANIUM DIOXIDE	13463-67-7	ACGIH	TWA:10 mg/m3	A4: Not class. as human carcin
TITANIUM DIOXIDE	13463-67-7	OSHA	TWA(as total dust):15 mg/m3	
VINYL MONOMER	Trade Secret	Manufacturer determined	TWA:0.1 ppm(0.57 mg/m3)	
TETRAHYDROFUR FURYL ACRYLATE	2399-48-6	Manufacturer determined	TWA:0.1 ppm(0.64mg/m3) STEL:0.3 ppm(1.91mg/m3)	
SILICA, AMORPHOUS	7631-86-9	OSHA	TWA concentration:0.8 mg/m3;TWA:20 millions of particles/cu. ft	

ACGIH: American Conference of Governmental Industrial Hygienists

OSHA: United States Department of Labor - Occupational Safety and Health Administration

TWA: Time-Weighted-Average

STEL: Short Term Exposure Limit

Exposure Controls

Occupational Exposure Controls

Engineering Controls : Use general dilution ventilation and/or local exhaust ventilation to

> control airborne exposures to below relevant Exposure Limits and/or control dust/fume/gas/mist/vapors/spray. If ventilation is not adequate,

use respiratory protection equipment.

Personal protective equipment (PPE)

Eye/face protection : Select and use eye/face protection to prevent contact based on the

results of an exposure assessment. The following eye/face protection(s)

are recommended: Indirect Vented Goggles

Skin/hand : Select and use gloves and/or protective clothing approved to relevant

protection local standards to prevent skin contact based on the results of an

exposure assessment. Selection should be based on use factors such as



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

Safety Data Sheets

exposure levels, concentration of the substance or mixture, frequency and duration, physical challenges such as temperature extremes, and other use conditions.

Consult with your glove and/or protective clothing manufacturer for selection of appropriate compatible gloves/protective clothing. Note: Nitrile gloves may be worn over polymer laminate gloves to improve dexterity. Gloves made from the following material(s) are recommended: Polymer laminate

If this product is used in a manner that presents a higher potential for exposure (eg. spraying, high splash potential etc.), then use of protective coveralls may be necessary. Select and use body protection to prevent contact based on the results of an exposure assessment. The following protective clothing material(s) are recommended: Apron - polymer laminate

Respiratory protection

Boiling Point

An exposure assessment may be needed to decide if a respirator is required. If a respirator is needed, use respirators as part of a full respiratory protection program. Based on the results of the exposure assessment, select from the following respirator type(s) to reduce inhalation exposure: Half facepiece or full facepiece air-purifying respirator suitable for organic vapors and particulates

For questions about suitability for a specific application, consult with your respirator manufacturer.

9. Physical and Chemical Properties

Appearance - Physical State : liquid

- Color : White color

Odor : Acrylate odor

Odor threshold; : No Data Available
pH : No Data Available
Melting Point : Not Applicable

Flash Point : 95 °C [Test Method: Closed Cup]

: No Data Available

Evaporation Rate : No Data Available
Flammability (Solid, Gas) : Not Applicable
Flammable Limits(LEL) : No Data Available



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

Safety Data Sheets

Flammable Limits(UEL)

Vapor Pressure

Vapor Density

No Data Available

Specific Gravity : 1.15 [Ref Std: WATER=1]

Solubility In Water : No Data Available
Solubility- non-water : No Data Available
Partition Coefficient (n-octanol / Water) : No Data Available
Auto ignition temperature : No Data Available
Decomposition Temperature : No Data Available
Viscosity : 20 centipoise [@ 25 °C]

Percent volatile : No Data Available

10. Stability and Reactivity

Reactivity : This material may be reactive with certain agents under certain

conditions - see the remaining headings in this section.

Chemical stability : Stable.

Possibility of hazardous : Hazardous polymerization may occur.

reactions

Conditions to avoid : Heat

Incompatible materials : Strong oxidizing agents

Hazardous : None known.

decomposition products

11. Toxicological Information

Signs and Symptoms of Exposure

Based on test data and/or information on the components, this material may produce the following health effects:

Inhalation : Respiratory Tract Irritation: Signs/symptoms may include cough,

sneezing, nasal discharge, headache, hoarseness, and nose and throat

pain.

Skin Contact : Skin Irritation: Signs/symptoms may include localized redness,

swelling, itching, dryness, cracking, blistering, and pain.

Allergic Skin Reaction (non-photo induced): Signs/symptoms may



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

include redness, swelling, blistering, and itching.

Eye Contact : Corrosive (Eye Burns): Signs/symptoms may include cloudy

appearance of the cornea, chemical burns, severe pain, tearing,

ulcerations, significantly impaired vision or complete loss of vision.

Ingestion : May be harmful if swallowed.

Gastrointestinal Irritation: Signs/symptoms may include abdominal

pain, stomach upset, nausea, vomiting and diarrhea.

Prolonged or repeated exposure may cause

: Respiratory Effects: Signs/symptoms may include cough, shortness of breath, chest tightness, wheezing, increased heart rate, bluish colored

target organ effects

skin (cyanosis), sputum production, changes in lung function tests,

and/or respiratory failure.

Reproductive/Developme

: Contains a chemical or chemicals which can cause birth defects or

ntal Toxicity

other reproductive harm.

Carcinogenicity : Contains a chemical or chemicals which can cause cancer.

Ingredient	CAS No.	Class Description	Regulation
TITANIUM DIOXIDE	13463-67-7	Grp. 2B: Possible human	International Agency for
	15465-67-7	carc.	Research on Cancer

Acute Toxicity

Name	Route	Species	Value
Overall product	Ingestion		No data available; calculated ATE 2,000 -
			5,000mg/kg
ISOBORNYL ACRYLATE	Dermal	Rabbit	LD50 > 5,000 mg/kg
ISOBORNYL ACRYLATE	Ingestion	Rat	LD50 > 4,350 mg/kg
PHENOXY ETHYL ACRYLATE	Dermal	Rat	LD50 > 2,000 mg/kg
PHENOXY ETHYL ACRYLATE	Ingestion	Rat	LD50 > 5,000 mg/kg
TITANIUM DIOXIDE	Dermal	Rat	LD50 > 10,000 mg/kg
TITANIUM DIOXIDE	Inhalation-	Rat	LC50 > 6.82 mg/l
	Dust/Mist		
	(4 hours)		
TITANIUM DIOXIDE	Ingestion	Rat	LD50 > 10,000 mg/kg
TETRAHYDROFURFURYL ACRYLATE	Ingestion	Rat	LD50 882 mg/kg
2,4,6-TRIMETHYLBENZOYLDIPHENYLPH	Dermal	Professional	LD50 estimated to be > 5,000 mg/kg
OSPHINE OXIDE		judgement	
2,4,6-TRIMETHYLBENZOYLDIPHENYLPH	Ingestion	Rat	LD50 > 5,000 mg/kg
OSPHINE OXIDE			



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23 Revised: 2025/03/13

VINYL MONOMER	Dermal	Rabbit	LD50 1,700 mg/kg
VINYL MONOMER	Ingestion	Rat	LD50 1,049mg/kg
ACRYLATE MONOMER	Dermal	Professional	LD50 estimated to be > 5,000 mg/kg
		judgement	
ACRYLATE MONOMER	Ingestion	Rat	LD50 > 15,400 mg/kg
SILICA	Dermal	Rat	LD50 > 5,000 mg/kg
SILICA	Inhalation-	Rabbit	LC50 > 0.691 mg/l
	Dust/Mist		
	(4 hours)		
SILICA	Ingestion	Rat	LD50 > 5,110 mg/kg

ATE = acute toxicity estimate

Skin Corrosion/Irritation

Name	Species	Value
Overall product	Professional	Irritant
	judgement	
ISOBORNYL ACRYLATE	Rabbit	Minimal irritation
PHENOXY ETHYL ACRYLATE	Rabbit	No significant irritation
TETRAHYDROFURFURYL ACRYLATE	Rabbit	Corrosive
VINYL MONOMER	Rabbit	Minimal irritation
2,4,6-TRIMETHYLBENZOYLDIPHENYLPHOSPHINE OXIDE	Rabbit	No significant irritation
ACRYLATE MONOMER	Rabbit	No significant irritation
SILICA	Rabbit	No significant irritation

Serious Eye Damage/Irritation

Name		Value
ISOBORNYL ACRYLATE	Rabbit	Mild irritant
PHENOXY ETHYL ACRYLATE	Rabbit	No significant irritation
TETRAHYDROFURFURYL ACRYLATE	Rabbit	Corrosive
VINYL MONOMER	Rabbit	Severe irritant
2,4,6-TRIMETHYLBENZOYLDIPHENYLPHOSPHINE OXIDE	Rabbit	No significant irritation
ACRYLATE MONOMER	Rabbit	Mild irritant
SILICA	Rabbit	No significant irritation

Skin Sensitization



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23 Revised: 2025/03/13

Name	Species	Value
ISOBORNYL ACRYLATE	Mouse	Sensitizing
PHENOXY ETHYL ACRYLATE	Guinea pig	Sensitizing
TETRAHYDROFURFURYL ACRYLATE	Professional	Sensitizing
	judgement	
VINYL MONOMER	Mouse	Sensitizing
2,4,6-Trimethylbenzoyldiphenylphosphine oxide	Mouse	Sensitizing
ACRYLATE MONOMER	Guinea pig	Sensitizing
SILICA	Human and animal	Not classified

Respiratory Sensitization

For the component/components, either no data are currently available or the data are not sufficient for classification.

Germ Cell Mutagenicity

Name	Route	Value
ISOBORNYL ACRYLATE	In Vitro	Some positive data exist, but the data are not
		sufficient for classification
TITANIUM DIOXIDE	In Vitro	Not mutagenic
TITANIUM DIOXIDE	In Vitro	Not mutagenic
TETRAHYDROFURFURYL ACRYLATE	In Vitro	Not mutagenic
2,4,6-TRIMETHYLBENZOYLDIPHENYLPHOSPHINE OXIDE	In Vitro	Not mutagenic
VINYL MONOMER	In Vitro	Not mutagenic
ACRYLATE MONOMER	In Vitro	Not mutagenic
SILICA	In Vitro	Not mutagenic

Carcinogenicity

Name	Route	Species	Value
TITANIUM DIOXIDE	Ingestion	Multiple animal species	Not carcinogenic
TITANIUM DIOXIDE	Ingestion	Rat	Carcinogenic
SILICA	Not Specified	Mouse	Some positive data exist, but the data are not
			sufficient for classification

Reproductive Toxicity

Reproductive and/or Developmental Effects

Name	Route	Value	Species	Test Result	Exposure
------	-------	-------	---------	-------------	----------



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

					Duration
PHENOXY ETHYL ACRYLATE	Ingestion	Not classified for	Rat	NOAEL 800	43 days
		male reproduction		mg/kg/day	
PHENOXY ETHYL ACRYLATE	Ingestion	Toxic to female	Rat	NOAEL 300	premating
		reproduction		mg/kg/day	into lactation
PHENOXY ETHYL ACRYLATE	Ingestion	Toxic to	Rat	NOAEL 300	premating
		development		mg/kg/day	into lactation
TETRAHYDROFURFURYL	Ingestion	Toxic to female	Rat	NOAEL 50	premating
ACRYLATE		reproduction		mg/kg/day	into lactation
TETRAHYDROFURFURYL	Dermal	Toxic to female	Rat	NOAEL 100	90 days
ACRYLATE		reproduction		mg/kg/day	
TETRAHYDROFURFURYL	Ingestion	Toxic to male	Rat	NOAEL 35	90 days
ACRYLATE		reproduction		mg/kg/day	
TETRAHYDROFURFURYL	Inhalation	Toxic to male	Rat	NOAEL 0.6	90 days
ACRYLATE		reproduction		mg/l	
TETRAHYDROFURFURYL	Ingestion	Toxic to	Rat	NOAEL 50	premating
ACRYLATE		development		mg/kg/day	into lactation
2,4,6-TRIMETHYLBENZOYLDIPH	Ingestion	Toxic to male	Rat	NOAEL 100	90 days
ENYLPHO SPHINE OXIDE		reproduction		mg/kg/day	
SILICA	Ingestion	Not classified for	Rat	NOAEL 509	1 generation
		female reproduction		mg/kg/day	
SILICA	Ingestion	Not classified for	Rat	NOAEL 497	1 generation
		male reproduction		mg/kg/day	
SILICA	Ingestion	Not classified for	Rat	NOAEL 1,350	During
		development		mg/kg/day	organogenesis

Target Organ(s)

Specific Target Organ Toxicity - single exposure

Name	Route	Target	Value	Species	Test Result	Exposure
		Organ(s)				Duration
ISOBORNYL	Inhalation	respiratory	Some positive data exist, but	Official	NOAEL Not	
ACRYLATE		irritation	the data are not sufficient for	classification	available	
			classification			
TETRAHYDROFUR	Inhalation	respiratory	May cause respiratory	Human	NOAEL Not	
FURYL ACRYLATE		irritation	irritation	and animal	available	
VINYL MONOMER	Inhalation	respiratory	Some positive data exist, but	Rat	NOAEL Not	



Product Name: LUS-200 White SDS No. 037-U104786

First issue: 2019/04/23 Revised: 2025/03/13

	irritation	the data are not sufficient for	available	
		classification		

Specific Target Organ Toxicity - repeated exposure

Name	Route	Target Organ(s)	Value	Species	Test Result	Exposure
						Duration
TITANIUM	Inhalation	respiratory	Some positive data exist, but	Rat	LOAEL 0.01	2 years
DIOXIDE		system	the data are not sufficient for		mg/l	
			classification			
TITANIUM	Inhalation	pulmonary	Not classified	Human	NOAEL Not	Occupatio
DIOXIDE		fibrosis			available	nal
						exposure
2,4,6-TRIMETHYLB	Ingestion	Skin, blood, liver,	Not classified	Rat	NOAEL	90 days
ENZOYLDIPHENY		kidney and/or,			1,000	
LPHO SPHINE		bladder, nervous			mg/mg/kg/d	
OXIDE		system			ay	
VINYL MONOMER	Inhalation	respiratory	Causes damage to organs	Rat	NOAEL	28 days
		system	through prolonged or		0.001 mg/l	
			repeated exposure			
VINYL MONOMER	Inhalation	Blood, liver,	Not classified	Rat	NOAEL	90 days
		kidney, and/or			0.18 mg/l	
		bladder, eyes				
VINYL MONOMER	Ingestion	liver	Not classified	Rat	NOAEL	3 months
					260	
					mg/kg/day	
SILICA	Inhalation	respiratory	Not classified	Human	NOAEL Not	Occupatio
		system, silicosis			available	nal
						exposure

Aspiration Hazard

For the component/components, either no data are currently available or the data are not sufficient for classification.

12. Ecological Information

Handling is noted because it might influence the environment when leaking and abandoning it.



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

Especially, note that the product doesn't flow directly to ground, the river, and the drain ditch.

Ecotoxicity : Very toxic to aquatic life with long lasting effects.

Component Analysis - : ISOBORNYL ACRYLATE (5888-33-5)

Aquatic Toxicity LC50 for freshwater fish: 704µg/L (4days)

EC50 for freshwater algae: 1.98 mg/L (72h)

PHENOXY ETHYL ACRYLATE(48145-04-6)

LC50 for freshwater fish: 10 mg/L (4days)

EC50 for freshwater invertebrates 1.21 mg/L (48h)

EC50 for microorganisms: 177 mg/L (3h)

TETRAHYDROFURFURYL ACRYLATE (2399-48-6)

LC50 for freshwater fish: 7.32 mg/L (4days)

EC50 for freshwater invertebrates: 37.7 mg/L (48h)

EC50 for freshwater algae: 3.92 mg/L (72h)

Persistence and : No information available for the product.

Degradability

Bioaccumulative : No information available for the product.

Potential

Mobility in soil : No information available for the product.

Other adverse effects : No information available for the product.

13. Disposal Considerations

Disposal Method : Dispose of contents/ container in accordance with the

local/regional/national/international regulations.

Dispose of waste product in a permitted industrial waste facility. As a disposal alternative, incinerate in a permitted waste incineration facility. Proper destruction may require the use of additional fuel during incineration processes. Empty drums/barrels/containers used

for transporting and handling hazardous chemicals (chemical substances/mixtures/preparations classified as Hazardous as per applicable regulations) shall be considered, stored, treated & disposed of as hazardous wastes unless otherwise defined by applicable waste regulations. Consult with the respective regulating authorities to

determine the available treatment and disposal facilities.



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

14. Transport Information

Check a thing without a leak in a container.

Perform prevention of collapse of cargo surely.

Sea Transport (IMDG)

Class : 9

Packing Group (PG) : Ⅲ

UN Number : UN 3082

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S., (ISOBORNYL ACRYLATE)

Marine Pollutant : ISOBORNYL ACRYLATE

Air Transport (ICAO/IATA)

Class : 9

Packing Group(PG) : III

UN Number : UN 3082

Proper Shipping Name : ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID,

N.O.S., (ISOBORNYL ACRYLATE)

Remarks : Single or inner packaging less than 5 L (liquid) or 5 kg net (solids) is

excepted from Dangerous Goods regulations.

Refer to ICAO/IATA A197, IMDG 2.10.2.7, ADR SP 375.

15. Regulatory Information

CHEMICAL INVENTORIES

15.3. Chemical Inventories

The components of this material are in compliance with the provisions of Japan Industrial Safety and Health Law. Certain restrictions may apply. Contact the selling division for additional information.

The components of this material are in compliance with the provisions of Japan Chemical Substance Control Law. Certain restrictions may apply. Contact the selling division for additional information.

The components of this product are in compliance with the chemical notification requirements of TSCA.

16. Other Information



Product Name: LUS-200 White SDS No. 037-U104786 First issue: 2019/04/23

Revised: 2025/03/13

Safety Data Sheets

This information is furnished without warranty, express or implied, except that it is accurate to the best knowledge of Mimaki Engineering Corporation.

It relates only to the specific material designated herein, and does not relate to use in combination with any other material or process.

Mimaki Engineering Corporation assumes no legal responsibility for use or reliance upon this information.