NOROO

SAFETY DATA SHEET

According to OSHA Hazcom Standard 29 CFR 1910.1200

ECO GUV 2024 (NEW)

Date of issue: 2026-03-17 Revision date: 2026-03-17 Version: 1.3

1. IDENTIFICATION

A. Product name

- ECO GUV 2024 (NEW)

B. Recommended use and restriction on use

- General use : 코팅, 페인트, 신너, 페인트 제거제
- Restriction on use : 권고 용도 이외 사용을 금함

C. Manufacturer / Supplier / Distributor information

- Company name : 노루페인트
- Address : 경기도 안양시 만안구 박달로 351
- Emergency telephone number : 031-467-6114

2. HAZARD IDENTIFICATION

A. GHS Classification

- Flammable liquids : Category4
- Acute toxicity (oral) : Category4
- Acute toxicity (dermal) : Category4
- Acute toxicity (inhalation: vapor) : Category4
- Skin corrosion/irritation : Category1B
- Serious eye damage/irritation : Category1
- Skin sensitization : Category1
- Specific target organ toxicity(Single exposure) : Category3(Respiratory tract irritation)
- Chronic aquatic toxicity : Category2

B. GHS label elements

○ Hazard symbols



○ Signal words

- Danger

○ Hazard statements

- H227 Combustible liquid
- H302 Harmful if swallowed
- H312 Harmful in contact with skin
- H314 Causes severe skin burns and eye damage
- H317 May cause an allergic skin reaction

- H318 Causes serious eye damage
- H332 Harmful if inhaled
- H335 May cause respiratory irritation.
- H411 Toxic to aquatic life with long lasting effects

○ Precautionary statements

1) Prevention

- P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
- P260 Do not breathe dust/fume/gas/mist/vapours/spray.
- P261 Avoid breathing dust/fume/gas/mist/vapours/spray.
- P264 Wash hands thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- 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/hearing protection.

2) Response

- P301+P312 IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
- P301+P330+P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.
- P302+P352 IF ON SKIN: Wash with plenty of soap and water.
- P303+P361+P353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.
- P304+P340 IF INHALED: Remove person to fresh air and keep comfortable for breathing.
- P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- P310 Immediately call a POISON CENTER or doctor/physician.
- P312 Call a POISON CENTER or doctor/physician if you feel unwell.
- P321 Specific treatment (if in eyes, wash with plenty of running water; if in contact with skin, wash with plenty of running water; if inhaled, move to fresh air; if ingested, seek medical advice on whether to induce vomiting).
- P322 Take off contaminated clothing and wash before reuse.
- P330 Rinse mouth.
- P333+P313 If skin irritation or rash occurs: Get medical advice/attention.
- P361+P364 Take off immediately all contaminated clothing and wash it before reuse.
- P362 Take off contaminated clothing and wash before reuse.
- P362+P364 Take off contaminated clothing and wash before reuse.
- P362+P364 Take off contaminated clothing and wash it before reuse.
- P363 Wash contaminated clothing before reuse.
- P370+P378 In case of fire: Use Suitable extinguishing media for extinction(Refer Section SDS 5).
- P391 Collect spillage.

3) Storage

- P403 Store in a well-ventilated place.
- P403+P233 Store in a well-ventilated place. Keep container tightly closed.
- P403+P235 Store in a well-ventilated place. Keep cool.
- P405 Store locked up.

4) Disposal

- P501 Dispose of contents/container in accordance with local/regional/national/international regulation

C. Other hazards which do not result in classification

- Not available

3. COMPOSITION/INFORMATION ON INGREDIENTS

Chemical Name	Trade names and Synonyms	CAS No.	Content(%)
2-Methyl-2-propenoic acid methyl ester	Methacrylate monomer ; Methyl methacrylate ; 2-(Methoxycarbonyl)-1-propene ; Methyl alpha-methylacrylate ; Methyl-2-methacrylate ; Methyl 2-methylpropenoate ; Methyl 2-methyl-2-propenoate ; Acrylic acid, 2-methyl-, methyl ester ; Methacrylic acid, methyl ester ;	80-62-6	28~35
2-Oxepanone homopolymer 2-[(1-oxo-2-propenyl)oxy]ethyl ester	CAPROLACTONE ACRYLATE	110489-05-9	19~25
exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate	2-Propenoic acid, (1R,2R,4R)-1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, rel- ; 2-Propenoic acid, 1,7,7-trimethylbicyclo[2.2.1]hept-2-yl ester, exo- ; Acrylate, isobornyl ; Acrylic acid, isobornyl ester ; exo-Isobornyl acrylate ;	5888-33-5	1~8
2-Hydroxyethyl methacrylate	Ethylene glycol methacrylate ; Glycol methacrylate ; Glycol monomethacrylate ; Beta-hydroxyethyl methacrylate ; Beta-hydroxyethyl methacrylate ; 2-(Methacryloyloxy)ethanol ; Ethylene glycol, monomethacrylate ; Methacrylic acid, 2-hydroxyethyl ester ; 2-Propenoic acid, 2-methyl-, 2-hydroxyethyl ester	868-77-9	1~6
Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)	Hydroxypropyl acrylate ; Propylene glycol acrylate ; Acrylic acid, monoester with propane-1,2-diol ; 1,2-Propanediol, monoacrylate ; 2-Propenoic acid, monoester with 1,2-propanediol ; 2-Propenoic acid, monoester with 1,2-propanediol ; acrylic acid, monoester with propane-1,2-diol ; 2-Propenoic acid monoester with 1,2-propanediol ; PROP-2-ENOIC ACID, MONOESTER WITH 1,2-PROPANEDIOL ; 2-Propenoic acid,monoester with 1,2-	25584-83-2	1~6

4. FIRST AID MEASURES

A. Eye contact

- Do not rub your eyes.
- Immediately flush eyes with plenty of water for at least 15 minutes and call a doctor/physician.
- Get medical attention immediately.
- Remove contact lenses if worn.

B. Skin contact

- Flush skin with plenty of water for at least 15 minutes while removing contaminated clothing and shoes.
- Wash contaminated clothing thoroughly before re-using.
- Get medical attention immediately.
- Go to the hospital immediately if symptoms(flare, irritate) occur.
- Wash thoroughly after handling.

C. Inhalation contact

- Take specific treatment if needed.
- When exposed to large amounts of steam and mist, move to fresh air.

- Get medical attention immediately.
- If breathing is stopped or irregular, give artificial respiration and supply oxygen.

D. Ingestion contact

- Please be advised by doctor whether induction of vomit is demanded or not.
- Rinse your mouth with water immediately.
- Get medical attention immediately.

E. Delayed and immediate effects and also chronic effects from short and long term exposure

- Not available

F. Notes to physician

- Notify medical personnel of contaminated situations and have them take appropriate protective measures.

5. FIREFIGHTING MEASURES

A. Suitable (Unsuitable) extinguishing media

- Avoid use of water jet for extinguishing
- Dry chemical, carbon dioxide, regular foam extinguishing agent, spray

B. Specific hazards arising from the chemical

- Causes serious eye damage
- Causes severe skin burns and eye damage
- Combustible liquid
- Harmful if inhaled
- Harmful if swallowed

C. Special protective actions for firefighters

- Avoid inhalation of materials or combustion by-products.
- Cool containers with water until well after fire is out.
- Do not approach the tank surrounded by fire until it is extinguished.
- In case of conflagration, use automatic fire sprinkler. Major fire may require withdrawal, allowing the object itself to burn.
- Keep unauthorized personnel out.
- Move containers from fire area, if you can do without the risk.
- Notify your local firestation and inform the location of the fire and characteristics hazard.
- Use appropriate extinguishing measure suitable for surrounding fire.
- Wear appropriate protective equipment.
- Withdraw immediately in case of rising sound from venting safety devices or discoloration of tank.

6. ACCIDENTAL RELEASE MEASURES

A. Personal precautions, protective equipment and emergency procedures

- Do not touch spilled material. Stop leak if you can do it without risk.
- Handle the damaged containers or spilled material after wearing appropriate protective equipment
- Move container to safe area from the leak area.
- Must work against the wind, let the upwind people to evacuate.
- Remove all sources of ignition.
- Ventilate closed spaces before entering.
- Wear proper personal protective apparatus as indicated in Section 8 and avoid skin contact and inhalation.

B. Environmental precautions

- Avoid dispersal of spilt material and runoff and contact with waterways, drains and sewers. If large spills, advise emergency services.
- If large amounts have been spilled, inform the relevant authorities.
- Prevent runoff and contact with waterways, drains or sewers.

C. Methods and materials for containment and cleaning up

- Appropriate container for disposal of spilled material collected.

- Dike for later disposal.
- Disposal of waste shall be in compliance with the Wastes Control Act
- Large spill : Stay upwind and keep out of low areas. Dike for later disposal.
- Notify the central and local government if the emission reach the standard threshold.
- Small leak: sand or other non-combustible material, please let use absorption.
- Wipe off the solvent.

7. HANDLING AND STORAGE

A. Precautions for safe handling

- Avoid contact with incompatible materials.
- Avoid direct physical contact.
- Comply with all applicable laws and regulations for handling
- Dealing only with a well-ventilated place.
- Do not handle until all safety precautions have been read and understood.
- Do not inhale the steam prolonged or repeated.
- Get the manual before use.
- Refer to Engineering controls and personal protective equipment.
- Since emptied containers retain product residue(vapor, liquid, solid) follow all MSDS and label warnings even after container is emptied.
- Wash thoroughly after handling.

B. Conditions for safe storage, including any incompatibilities

- Avoid direct sunlight.
- Check regularly for leaks.
- Do not apply any physical shock to container.
- Do not apply direct heat.
- Do not use damaged containers.
- Keep in the original container.
- Keep sealed when not in use.
- No open fire.
- Please pay attention to incompatibilities materials and conditions to avoid.
- Prevent static electricity and keep away from combustible materials or heat sources.
- Save in cool, dry and well ventilated place.
- Store according to current laws and regulations

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

A. Exposure limits

○ ACGIH TLV

- [2-Methyl-2-propenoic acid methyl ester] : TWA, 50 ppm (205 mg/m3) STEL, 100 ppm (410 mg/m3)
- [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : TWA, 0.5 ppm (2.8 mg/m3) Skin SEN

○ OSHA PEL

- [2-Methyl-2-propenoic acid methyl ester] : 100 ppm, 410 mg/m3

B. Engineering controls

- Business owner is recommended to maintain below recommended exposure limits for the working place with general exhaust of gas/vapour/mist/fume.

C. Individual protection measures, such as personal protective equipment

○ Respiratory protection

- Any air-purifying respirator with a full facepiece and an organic vapor canister.
- Any chemical cartridge respirator with a full facepiece and organic vaporcartridge(s).
- Any chemical cartridge respirator with organic vapor cartridge(s).

- Consider warning properties before use.

- For Unknown Concentration or Immediately Dangerous to Life or Health : Any supplied-air respirator with full facepiece and operated in a pressure-demand or other positive-pressure mode in combination with a separate escape supply. Any self-contained breathing apparatus with a full facepiece.

- Respiratory protection is ranked in order from minimum to maximum.

- Under conditions of frequent use or heavy exposure, Respiratory protection may be needed.

○ Eye protection

- Provide an emergency eye wash station and quick drench shower in the immediate work area.

- Wear primary eye protection such as splash resistant safety goggles with a secondary protection face shield.

○ Hand protection

- Wear appropriate chemical resistant glove.

○ Skin protection

- Wear appropriate chemical resistant protective clothing.

○ Others

- Not available

9. PHYSICAL AND CHEMICAL PROPERTIES

A. Appearance	
- Appearance	액체
- Color	N/A
B. Odor	N/A
C. Odor threshold	N/A
D. pH	0
E. Melting point/Freezing point	N/A
F. Initial Boiling Point/Boiling Ranges	0℃
G. Flash point	93℃
H. Evaporation rate	N/A
I. Flammability(solid, gas)	N/A
J. Upper/Lower Flammability or explosive limits	N/A
K. Vapour pressure	N/A
L. Solubility	N/A
M. Vapour density	N/A
N. Specific gravity(Relative density)	1.0337
O. Partition coefficient of n-octanol/water	N/A
P. Autoignition temperature	N/A
Q. Decomposition temperature	N/A
R. Viscosity	지정점도
S. Molecular weight	N/A

10. STABILITY AND REACTIVITY

A. Chemical Stability

- This material is stable under recommended storage and handling conditions.

B. Possibility of hazardous reactions

- Hazardous Polymerization will not occur.

C. Conditions to avoid

- Avoid contact with incompatible materials and condition.

- Avoid: Heating, Flames and hot surfaces

D. Incompatible materials

- Not available

E. Hazardous decomposition products

- May emit flammable vapour if involved in fire.

11. TOXICOLOGICAL INFORMATION

A. Information on the likely routes of exposure

○ Respiratory tracts

- May cause respiratory irritation.

○ Oral

- Harmful if swallowed

○ Eye·Skin

- Causes serious eye damage
- Causes severe skin burns and eye damage
- May cause an allergic skin reaction

B. Delayed and immediate effects and also chronic effects from short and long term exposure

○ Acute toxicity

* Oral
  - Product (ATEmix) : 300mg/kg < ATEmix <= 2000mg/kg
  - [2-Methyl-2-propenoic acid methyl ester] : LD50 7900 mg/kg Rat (ECHA)
  - [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : LD50 4350 mg/kg Rat (ECHA)
  - [2-Hydroxyethyl methacrylate] : LD50 5564 mg/kg Rat (ECHA)
  - [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : LD50 252 ~ 1300 mg/kg Rat (NICS), EU Harmonised Cat. 3 (ECHA)

* Dermal
  - Product (ATEmix) : 1000mg/kg < ATEmix <= 2000mg/kg
  - [2-Methyl-2-propenoic acid methyl ester] : LD50 > 5000 mg/kg Rabbit(male) (OECD TG 402, ECHA)
  - [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : LD50 > 3000 mg/kg Rabbit (ECHA)
  - [2-Hydroxyethyl methacrylate] : LD50 > 5000 mg/kg Rabbit (ECHA)
  - [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : LD50 214 mg/kg Rabbit (NICS), EU Harmonized Cat. 3 (ECHA)

* Inhalation
  - Product (ATEmix) : 10.0mg/L 4hr < ATEmix <= 20.0mg/L 4hr
  - [2-Methyl-2-propenoic acid methyl ester] : Vapor LC50 29.8 mg/L 4 hr Rat (ECHA)
  - [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : Mist LC50 1~5 mg/L 4 hr Rat (OECD TG 436, GLP) (OSHRI)
  - [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : Vapor LC50 > 2 ~ 10 mg/L 4hr, EU Harmonised Cat. 3 (ECHA)

○ Skin corrosion/irritation

- Causes severe skin burns and eye damage

○ Serious eye damage/irritation

- Causes serious eye damage

○ Respiratory sensitization

- Not available

○ Skin sensitization

- May cause an allergic skin reaction

○ Carcinogenicity

* IARC

- [2-Methyl-2-propenoic acid methyl ester] : Group 3

* OSHA

- Not available

* ACGIH

- [2-Methyl-2-propenoic acid methyl ester] : A4

* NTP

- Not available

* EU CLP

- Not available

○ Germ cell mutagenicity

- Not available

○ Reproductive toxicity

- Not available

○ STOT-single exposure

- May cause respiratory irritation.

○ STOT-repeated exposure

- Not available

○ Aspiration hazard

- Not available

12. ECOLOGICAL INFORMATION

A. Ecotoxicity

○ Fish

- [2-Methyl-2-propenoic acid methyl ester] : LC50 > 79 mg/L 96hr Oncorhynchus mykiss (EPA OTS 797.1400, GLP), NOEC 9.4 mg/L 35d Danio rerio (OECD TG 210, GLP) (ECHA)

- [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : LC50 0.704 mg/L 96 hr Danio rerio (OECD TG 203, GLP) (ECHA)

- [2-Hydroxyethyl methacrylate] : LC50 > 100 ㎎/ℓ 96 hr Oryzias latipes (OECD SIDS)

- [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : LC50 3.61 mg/L 96hr Pimephales promelas (ASTM 1980) (ECHA)

○ Crustaceans

- [2-Methyl-2-propenoic acid methyl ester] : EC50 69 mg/L 48 hr Daphnia magna (EPA OTS 797.1300, GLP), NOEC 37mg/L 21d Daphnia magna (OECD TG 211, GLP) (ECHA)

- [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : NOEC 0.092 mg/L 21 d Daphnia magna (OECD TG 211, GLP) (ECHA)

- [2-Hydroxyethyl methacrylate] : EC50 380 ㎎/ℓ 48 hr Daphnia magna (OECD SIDS)

- [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : EC50 24 mg/L 48hr Daphnia magna (OECD TG 202, GLP), NOEC 0.86 mg/L 21d Daphnia magna (OECD TG 211, GLP) (ECHA)

○ Algae

- [2-Methyl-2-propenoic acid methyl ester] : EC50 > 110 mg/L, NOEC 110 mg/L 72 hr Raphidocelis subcapitata (OECD TG 201, ECHA)

- [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : EC50 0.596 mg/L 72 hr, NOEC 0.153 mg/L 72 hr Raphidocelis subcapitata (OECD TG 201, GLP) (ECHA)

- [2-Hydroxyethyl methacrylate] : EC50 345 ㎎/ℓ 72 hr Selenastrum capricornutum (OECD SIDS)

- [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : EC50 6.98 mg/L, NOEC 0.625 mg/L 72hr Raphidocelis subcapitata (OECD TG 201, GLP) (ECHA)

B. Persistence and degradability

○ Persistence

- [2-Methyl-2-propenoic acid methyl ester] : log Kow 1.38 (20°C, pH7) (OECD TG 107, ECHA)

- [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : log Pow 4.52 (OECD TG 117) (ECHA)

- [2-Hydroxyethyl methacrylate] : log Kow 0.42 (ICSC)

- [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : log Kow 0.2 (25 °C) (OECD TG 107) (ECHA)

○ Degradability

- Not available

C. Bioaccumulative potential

○ Bioaccumulative potential

- [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : BCF 37 dimensionless (Read-across 688-84-6) (OECD TG 305, GLP) (ECHA)

- [2-Hydroxyethyl methacrylate] : BCF 1.34 ~ 1.54 (IUCLID)

○ Biodegradation

- [2-Methyl-2-propenoic acid methyl ester] : Readily biodegradable, 94 % degradation (O2 consumption) 14d (OECD TG 301C, ECHA)

- [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : Not readily biodegradable, 51 % 28 d (O2 consumption) (OECD TG 301 F, GLP) (ECHA)

- [2-Hydroxyethyl methacrylate] : Readily biodegradable (ECHA)

- [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : Readily biodegradable, 90~100 % degradation (DOC removal) 14d (OECD TG 301A, GLP) (ECHA)

D. Mobility in soil

- [2-Methyl-2-propenoic acid methyl ester] : Koc 8.7(pH 6, clay), 72(pH7.5, sandy loam) (EPA OTS 796.2750, GLP) (ECHA)

- [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : log Koc 3.71 (Read-across 7534-94-3) (OECD TG 121, GLP) (ECHA)

E. Other adverse effects

- Not available

13. DISPOSAL CONSIDERATIONS

A. Disposal methods

- It shall be treated by incineration

- Oil water separation technology shall be applied as pre-waste treatment if it is applicable

- Stabilization and minimization treatment by incineration or similar method can be applied, if more than two kinds of designated wastes are in mixture state and it is impractical to separate them

- Incinerate the oil by separating the oil and water

- The remainder of the water after separation will be processed in a water pollution prevention facilities.

- Do incineration or stabilization of the residue after disposal as the method of evaporation and concentration.

- Do incineration of the residue after disposal as the method of agglomeration and precipitation.

- Take care of incinerate or stabilization after treatment, purified by means of Separationdistillationextractiofiltrationpyrolysis

B. Special precautions for disposal

- Anyone with business license number who generates industrial wastes shall treat the waste by him/herself or by entrusting to the legal entities who treat the wastes, recycle the wastes of others or install and operate the waste treatment facilities according to the Wastes Control Act

- Dispose of waste in accordance with all applicable laws and regulations.

14. TRANSPORT INFORMATION

A. UN No. (IMDG CODE/IATA DGR)

- 1263

B. Proper shipping name

- Not applicable

C. Hazard Class

- Not applicable

D. IMDG CODE/IATA DGR Packing group

- Not applicable

E. Marine pollutant

- Applicable

F. Special precautions for user related to transport or transportation measures

- Air transport(IATA): Not subject to IATA regulations.
- Local transport follows in accordance with Dangerous goods Safety Management Law.
- Package and transport follow in accordance with Department of Transportation (DOT) and other regulatory agency requirements.
- EmS FIRE SCHEDULE : Not available
- EmS SPILLAGE SCHEDULE : Not available

15. REGULATORY INFORMATION

A. National and/or international regulatory information

○ POPs Management Law

- [2-Methyl-2-propenoic acid methyl ester] : Not applicable
- [2-Oxepanone homopolymer 2-[(1-oxo-2-propenyl)oxy]ethyl ester] : Not applicable
- [exo-1,7,7-Trimethylbicyclo[2.2.1]hept-2-yl acrylate] : Not applicable
- [2-Hydroxyethyl methacrylate] : Not applicable
- [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : Not applicable

○ Information of EU Classification

* Classification
  - [2-Methyl-2-propenoic acid methyl ester] : H225,H315,H317,H335
  - [2-Hydroxyethyl methacrylate] : H315,H317,H319
  - [Hydroxypropyl Acrylate (Acrylic Acid, Monoester with Propane-1,2,-Diol)] : H301,H311,H314,H317,H331

○ U.S. Federal regulations

* OSHA PROCESS SAFETY (29CFR1910.119)
  - Not applicable
* CERCLA Section 103 (40CFR302.4)
  - [2-Methyl-2-propenoic acid methyl ester] : 453.599 kg 1000 lb
* EPCRA Section 302 (40CFR355.30)
  - Not applicable
* EPCRA Section 304 (40CFR355.40)
  - Not applicable
* EPCRA Section 313 (40CFR372.65)
  - [2-Methyl-2-propenoic acid methyl ester] : Applicable

○ Rotterdam Convention listed ingredients

- Not applicable

○ Stockholm Convention listed ingredients

- Not applicable

○ Montreal Protocol listed ingredients

- Not applicable

16. OTHER INFORMATION

A. Reference

- The information contained herein is believed to be accurate. It is provided independently of any sale of the product for purpose of hazard communication. It is not intended to constitute performance information concerning the product. No express warranty, or implied warranty of merchantability or fitness for a particular purpose is made with respect to the product or the information contained herein.
- This Safety Data Sheet was compiled with data and information from the following sources: KOSHA, NITE, ESIS, NLM, SIDS, IPCS

B. Issue date

- 2026-03-17

C. Revision number and Last date revised

- 3 times, 2026-03-17

D. Other

- This SDS is prepared according to the Globally Harmonized System (GHS).