

1. IDENTIFICATION OF THE MIXTURE AND OF THE SUPPLIER

Product Identifier

Product	Etch Primer Grey [82-3000]
Recommended use of chemical	Use as primer
Restriction on use	No open flames, No sparks, and No smoking

Supplier's details

Company	Big-Ben Chemical Company Limited
Address	168 Mu 2 Donkhaidee Krathumban Samutsakorn 74110 Thailand
Telephone number	+66 2 811 1442 or +66 2 811 1443
Fax number	+66 2 811 0632
E-mail	bbp@bbp.co.th
Emergency phone number	+66 2 811 1442 or + 66 2 811 1443

2. HAZARD IDENTIFICATION

Classification of the substance or mixture

This product has been classified in accordance with the hazard communication standard 29 CSR 1910.1200; the SDS and labels contain all the information as required by the standard.

Flammable liquids	Category 2
Acute toxicity - oral	Category 3
Acute toxicity - dermal	Category 1
Skin corrosion/irritation	Category 3
Eye damage/irritation	Category 2A
Sensitization - respiratory	Category 1
Toxic to reproduction	Category 2
Specific target organ toxicity (single exposure)	Category 3
Hazardous to the aquatic environment - acute hazard	Category 1
Hazardous to the aquatic environment - long-term hazard	Category 1

Remark:

Percentage of mixture consisting of ingredient(s) of unknown oral toxicity: 43.37%

Percentage of mixture consisting of ingredient(s) of unknown dermal toxicity: 57.50%

Percentage of mixture consisting of ingredient(s) of unknown inhalation toxicity: 41.72%

GHS label elements

Pictogram or symbol



Signal word

Danger

Hazard statement:

- H225 Highly Flammable liquid and vapour
- H301 Toxic if swallowed
- H310 Fatal in contact with skin
- H316 Causes mild skin irritation
- H319 Causes serious eye irritation
- H334 May cause allergy or asthma symptoms or breathing difficulties if inhaled
- H335 May cause respiratory irritation
- H336 May cause drowsiness or dizziness
- H361 Suspected of damaging fertility or the unborn child
- H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects

Precautionary statement
[PREVENTION]

- P201 Obtain special instructions before use.
- P202 Do not handle until all safety precautions have been read and understood.
- P210 Keep away from heat / sparks / open flames / hot surfaces. No smoking.
- P233 Keep container tightly closed.
- P240 Ground / bond container and receiving equipment.
- P241 Use explosion-proof electrical / ventilating / lighting / equipment.
- P242 Use only non-sparking tools.
- P243 Take precautionary measures against static discharge.
- P261 Avoid breathing dust / fume / gas / mist / vapors / spray.
- P262 Do not get in eyes, on skin, or on clothing.
- P264 Wash thoroughly after handling.
- P270 Do not eat, drink or smoke when using this product.
- P271 Use only outdoors or in a well-ventilated area.
- P273 Avoid release to the environment.
- P280 Wear protective gloves / protective clothing / eye protection / face protection.
- P285 In case of inadequate ventilation wear respiratory protection.

[RESPONSE]

- P301+P310 IF SWALLOWED Immediately call a POISON CENTER or doctor / physician.
- P302+P350 IF ON SKIN Gently 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 victim to fresh air and keep at rest in a position comfortable for breathing.
- P304+P341 IF INHALED If breathing is difficult, remove victim to fresh air and keep at rest in a position 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.
- P308+P313 IF exposed or concerned Get medical advice / attention.
- P310 Immediately call a POISON CENTER or doctor / physician.
- P312 Call a POISON CENTER or doctor / physician if you feel unwell.
- P321 Specific treatment (see on this label).
- P322 Specific measures (see on this label).
- P330 Rinse mouth.
- P332+P313 IF skin irritation occurs Get medical advice / attention.
- P337+P313 IF eye irritation persists Get medical advice / attention.
- P342+P311 IF experiencing respiratory symptoms Call a POISON CENTER or doctor / physician.
- P361 Remove / Take off immediately all contaminated clothing.
- P363 Wash contaminated clothing before reuse.
- P370+P378 In case of fire Use dry sand, dry chemical or alcohol-resistant foam for extinction.
- P391 Collect spillage.

[STORAGE]

- 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.

[DISPOSAL]

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

3. COMPOSITION AND INFORMATION ON INGREDIENTS

Chemical name	CAS No.	Content % (w/w)
1-Butanol	71-36-3	2.36 - 2.73
2-PROPANOL	67-63-0	2.67 - 3.09
4-Methyl-2-pentanone	108-10-1	5.93 - 6.86
Acetic acid ethenyl ester	68648-78-2	3.27 - 3.79

Butyl Acetate	123-86-4	26.86 - 31.10
Cellulose nitrate	9004-70-1	6.23 - 7.22
Dibutyl Phthalate	84-74-2	2.88 - 3.33
Ethyl acetate	141-78-6	2.45 - 2.84
Formaldehyde	25054-06-2	3.93 - 4.55
Talcum powder	14807-96-6	16.29 - 18.86
Titanium Dioxide	13463-67-7	6.90 - 7.99
Toluene	108-88-3	3.38 - 3.91
Xylene	1330-20-7	5.94 - 6.87
Yellow Iron Oxide	51274-00-1	1.70 - 1.97
[3-(2,3-epoxypropoxy)propyl]trimethoxysilane	2530-83-8	1.73 - 2.00
dizinc(2+) potassium	11103-86-9	2.49 - 2.89
bis(dioxochromiumbis(olate)) hydroxide		

4. FIRST AID MEASURES

Inhalation	Remove to fresh air. If unconscious, place in recovery position and seek medical attention immediately.
Skin contact	Immediately flush with water for at least 15 minutes. Remove contaminated clothing. Seek medical attention immediately. Wash thoroughly after handling.
Eye contact	Hold eyelids apart and immediately flush with plenty of water for 15 minutes. Seek medical advice. Remove contact lenses.
Ingestion	Rinse mouth with water. Never give anything by mouth to an unconscious person. Obtain medical attention. If swallowed, DO NOT induce vomiting unless directed to do so by medical personnel.
Most important symptoms/effects, acute and delayed	Dizziness. Drowsiness. Headache. Nausea. Vomiting. Weakness. Unconsciousness. Skin and eye redness. Pain. Nausea. Vomiting.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media	Dry chemical. Carbon Dioxide (CO ₂). Alcohol-resistant foam. Water spray.
Unsuitable extinguishing media	High volume water jet.
Specific hazards arising from the chemical	Flammable liquid. Vapors can form an ignitable mixture with air. Vapors can flow along surfaces to a distant ignition source and flash back. Container may rupture on heating.
Specific protective equipment and precautions for firefighters	Wear self-contained breathing apparatus and full protective clothing for firefighting.

6. ACCIDENTAL RELEASE MEASURES

Personal precautions, protective equipment, and emergency procedures	Keep unnecessary personnel away. Prevent further leakage or spillage if safe to do so. Use personal protective equipment. Use only non-sparking tools.
Environmental precautions	Prevent the material from entering drains or water courses.
Methods and materials for containment and cleaning up	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local/national regulations.

7. HANDLING AND STORAGE

Precautions for safe handling	Avoid breathing vapor and contact with eyes, skin, and clothing. Do not leave containers open. Avoid repeated or prolonged contact with skin.
Conditions for safe storage, including any incompatibilities	Keep away from heat or flames. Keep in cool, dry, ventilated storage and in closed containers. Store away from oxidizing agent.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Control parameters	<u>1-Butanol</u> OSHA PEL-TWA 100 ppm (300 mg/m ³) ⁸ Skin notification N ⁸ NIOSH
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REL-C 50 ppm (150 mg/m³)⁸
 Skin notification Y⁸
 ACGIH
 TLV-TWA 20 ppm [1998]⁸
 Skin notification N⁸
 CAL/OSHA
 PEL-C 50 ppm (150 mg/m³)⁸
 Skin notification Y⁸
 Safe Work Australia (Australia, 4/2024)
 TWA : 20 ppm 8 hours. ¹⁰
 TWA : 61 mg/m³ 8 hours. ¹⁰

2-PROPANOL

OSHA
 PEL-TWA 400⁴⁷
 Skin notification N⁴⁷
 NIOSH
 REL-TWA 400⁴⁷
 REL-STEL 500⁴⁷
 Skin notification N⁴⁷
 ACGIH
 TLV-TWA 200⁴⁷
 TLV-STEL 400⁴⁷
 Safe Work Australia (Australia, 4/2024)
 TWA : 200 ppm 8 hours. ¹⁰
 TWA : 491 mg/m³ 8 hours. ¹⁰
 STEL : 400 ppm 15 minutes. ¹⁰
 STEL : 984 mg/m³ 15 minutes. ¹⁰

4-Methyl-2-pentanone

OSHA
 PEL-TWA 100⁴⁸
 Skin notification N⁴⁸
 NIOSH
 REL-TWA 50⁴⁸
 REL-STEL 75⁴⁸
 Skin notification N⁴⁸
 ACGIH
 TLV-TWA 20⁴⁸
 TLV-STEL 75⁴⁸
 Skin notification N⁴⁸
 CAL/OSHA
 PEL-TWA 50⁴⁸
 PEL-STEL 75⁴⁸
 Skin notification N⁴⁸
 Safe Work Australia (Australia, 4/2024)
 TWA : 20 ppm 8 hours. ²⁵
 TWA : 82 mg/m³ 8 hours. ²⁵
 STEL : 75 ppm 15 minutes. ²⁵
 STEL : 307 mg/m³ 15 minutes. ²⁵

Butyl Acetate

OSHA
 PEL-TWA 150⁴⁹
 Skin notification N⁴⁹
 NIOSH
 REL-TWA 150⁴⁹

REL-STEL 200⁴⁹
 Skin notification N⁴⁹
 ACGIH
 TLV-TWA 50⁴⁹
 TLV-STEL 150⁴⁹
 Skin notification N
 CAL/OSHA
 PEL-TWA 150⁴⁹
 PEL-STEL 200⁴⁹
 Skin notification N⁴⁹
 Safe Work Australia (Australia, 4/2024)
 TWA : 50 ppm 8 hours. ¹⁰
 TWA : 270 mg/m³ 8 hours. ¹⁰
 STEL : 100 ppm 15 minutes. ¹⁰
 STEL : 541 mg/m³ 15 minutes. ¹⁰

Dibutyl Phthalate

OSHA
 PEL-TWA 5 mg/m³⁵⁰
 Skin notification N⁵⁰
 NIOSH
 REL-TWA 5 mg/m³⁵⁰
 Skin notification N⁵⁰
 ACGIH
 TLV-TWA 5 mg/m³⁵⁰
 Skin notification N⁵⁰
 CAL/OSHA
 PEL-TWA 5 mg/m³⁵⁰
 Skin notification N⁵⁰
 Safe Work Australia (Australia, 4/2024)
 TWA : 0.05 ppm 8 hours. ¹⁰
 TWA : 0.58 mg/m³ 8 hours. ¹⁰

Ethyl acetate

OSHA
 PEL-TWA 400⁵¹
 Skin notification N⁵¹
 NIOSH
 REL-TWA 400⁵¹
 Skin notification N⁵¹
 ACGIH
 TLV-TWA 400⁵¹
 Skin notification N⁵¹
 CAL/OSHA
 PEL-TWA 400⁵¹
 Skin notification N⁵¹
 Safe Work Australia (Australia, 4/2024)
 TWA : 200 ppm 8 hours. ¹⁰
 TWA : 720 mg/m³ 8 hours. ¹⁰
 STEL : 400 ppm 15 minutes. ¹⁰
 STEL : 1440 mg/m³ 15 minutes. ¹⁰

Talcum powder

OSHA
 PEL-TWA 20 mppcf⁵²
 Skin notification N
 NIOSH

REL-TWA 2 mg/m³ (resp)
 Skin notification N
 ACGIH
 TLV-TWA 2 mg/m³ (respirable particulate matter) [2009]
 Skin notification N
 CAL/OSHA
 PEL-TWA 2 mg/m³ (respirable dust)
 Skin notification N
 Safe Work Australia (Australia, 4/2024)
 TWA : 2 mg/m³ 8 hours. ¹¹

Titanium Dioxide

OSHA
 PEL-TWA 15²³
 Skin notification N²³
 NIOSH
 Skin notification N²³
 ACGIH
 TLV-TWA 10²³
 Skin notification N²³
 CAL/OSHA
 PEL-TWA 10²³
 Skin notification N²³
 Safe Work Australia (Australia, 4/2024)
 TWA : 10 mg/m³ 8 hours. ¹¹

Toluene

OSHA
 PEL-TWA 200 ppm⁵³
 PEL-C 300 ppm; 500 ppm (Peak) [10 min maximum in an 8 hr shift]⁵³
 Skin notification N⁵³
 NIOSH
 REL-TWA 100 ppm (375 mg/m³)⁵³
 REL-STEEL 150 ppm (560 mg/m³)⁵³
 Skin notification N⁵³
 ACGIH
 TLV-TWA 20 ppm [2006]⁵³
 Skin notification N⁵³
 CAL/OSHA
 PEL-TWA 10 ppm (37 mg/m³)⁵³
 PEL-STEEL 150 ppm (560 mg/m³)⁵³
 PEL-C 500 ppm⁵³
 Skin notification Y⁵³
 Safe Work Australia (Australia, 4/2024)
 TWA : 20 ppm 8 hours. ¹¹
 TWA : 75 mg/m³ 8 hours. ¹¹

Xylene

OSHA
 PEL-TWA 100⁹
 Skin notification N⁹
 NIOSH
 REL-TWA 100⁹
 Skin notification N⁹
 ACGIH
 TLV-TWA 100⁹
 TLV-STEEL 150⁹
 Skin notification N⁹

SKIN NOTIFICATION IN

CAL/OSHA

PEL-TWA 100⁹

PEL-STEL 150⁹

PEL-C 300⁹

Skin notification N⁹

Safe Work Australia (Australia, 4/2024)

TWA : 80 ppm 8 hours. ¹¹

TWA : 350 mg/m³ 8 hours. ¹¹

STEL : 150 ppm 15 minutes. ¹¹

STEL : 655 mg/m³ 15 minutes. ¹¹

Appropriate engineering controls

Provide adequate ventilation. Install local exhaust.

Personal protective equipment

Respiratory protection

Organic vapor respirator

Hand protection

Rubber gloves. Neoprene.

Eye protection

Safety goggle.

Skin and body protection

Wear suitable clothing

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	High Viscosity liquid
Colour	Grey
Odour	Organic solvent
pH	Not available
Melting point/freezing point	Not Available
Boiling point or initial boiling point and boiling range	76.8 °C (170.3 °F) (Ethyl acetate)
Flash point	-4.2 °C (24.5 °F) (Ethyl acetate)
Flammability	Flammable
Lower and upper explosion limit/flammability limit	Not Available
Vapour pressure	1403 hPa at 20 °C (Ethyl acetate)
Density and/or relative density	1.1 - 1.2 g/cm ³
Relative vapour density	Not Available
Solubility	Soluble in Organic solvent
Partition coefficient n-octanol/water (log value)	Not applicable
Auto-ignition temperature	426.0 °C (798.8 °F) (Ethyl acetate)
Decomposition temperature	Not applicable
Viscosity	90 - 100 KU at 30 °C
Particle characteristics	Not applicable

10. STABILITY AND REACTIVITY

Reactivity	Reacts violently with strong acids and strong oxidants
Chemical stability	Stable under normal storage and handling conditions
Possibility of hazardous reaction	Will not occur
Condition to avoid	High temperatures, sparks, open flame, and all other sources of ignition
Incompatible materials	Strong oxidizing agents, strong acids
Hazardous decomposition products	Not available

11. TOXICOLOGICAL INFORMATION

Acute toxicity (oral)	ATEmix = 189.40 mg/kg (Category 3) 1-Butanol LD50 (rat) oral = 790.00 mg/kg ¹ 2-PROPANOL LD50 (rat) oral = 4710.00 mg/kg ²⁶
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Acute toxicity (dermal)

Butyl Acetate LD50 (rat) oral = 10736.00 mg/kg²⁷
 Dibutyl Phthalate LD50 (rat) oral = 6300.00 mg/kg²⁸
 Ethyl acetate LD50 (rat) oral = 11.00 mg/kg²⁹
 Titanium Dioxide LD50 (rat) oral = 10000.00 mg/kg¹⁵
 Toluene LD50 (rat) oral = 5000.00 mg/kg³⁰
 Yellow Iron Oxide LD50 (rat) oral = 10000.00 mg/kg³¹
 [3-(2,3-epoxypropoxy)propyl]trimethoxysilane LD50 (rat) oral = 7.50 mg/kg³²
 dizinc(2+) potassium bis(dioxochromiumbis(olate)) hydroxide LD50 (rat) oral = 57.18 mg/kg¹⁶
 ATEmix = 18.84 mg/kg (Category 1)
 1-Butanol LD50 (rabbit) dermal = 3400.00 mg/kg¹
 2-PROPANOL LD50 (rabbit) dermal = 12870.00 mg/kg²⁶
 Butyl Acetate LD50 (rabbit) dermal = 16.00 mg/kg²⁷
 Dibutyl Phthalate LD50 (rabbit) dermal = 4.00 mg/kg²⁸
 Toluene LD50 (rabbit) dermal = 14100.00 mg/kg³⁰
 [3-(2,3-epoxypropoxy)propyl]trimethoxysilane LD50 (rabbit) dermal = 3.97 mg/kg³²

Acute toxicity (inhalation)

Not available

Skin corrosion and skin irritation

Causes mild skin irritation (Toluene,Xylene)

Serious eye damage or eye irritation

Causes serious eye irritation (1-Butanol,2-PROPANOL,4-Methyl-2-pentanone ,Ethyl acetate)

Respirator and skin sensitization

May cause allergy or asthma symptoms or breathing difficulties if inhaled (1-Butanol)

Skin sentization

Not classified

Germ cell mutagenicity

Not classified

Carcinogenicity

Not classified

Reproductive toxicity

Suspected of damaging fertility or the unborn child (Dibutyl Phthalate ,Toluene)

Specific target organ toxicity following single exposure

May cause respiratory irritation (1-Butanol,2-PROPANOL,4-Methyl-2-pentanone ,Butyl Acetate,Ethyl acetate,Toluene)

Specific target organ toxicity following repeated exposure

Not classified

Aspiration hazard

Not classified

12. ECOLOGICAL INFORMATION

Acute aquatic hazard

Very toxic to aquatic life

1-Butanol

LC50 (fish) 96 hr = 100 mg/L¹

EC48 (shrimp) 48 hr = 1983 mg/L¹

2-PROPANOL

LC50 (fish) 96 hr = 6120 mg/L²⁶

4-Methyl-2-pentanone

LC50 (fish) 96 hr = 179 mg/L³³

EC48 (shrimp) 48 hr = 200 mg/L³³

Butyl Acetate

LC50 (fish) 96 hr = 18 mg/L²⁷

EC48 (shrimp) 48 hr = 32 mg/L²⁷

Dibutyl Phthalate

LC50 (fish) 96 hr = 0.48 mg/L³⁶

EC48 (shrimp) 48 hr = 0.003 mg/L³⁶

ErC-EC72 (Fungi) 96 hr = 0.75 mg/L³⁶

Ethyl acetate

LC50 (fish) 96 hr = 230 mg/L³⁵

ErC-EC72 (Fungi) 96 hr = 5600 mg/L³⁵

Talcum powder

LC50 (fish) 96 hr = 0.089 mg/L³⁹

EC48 (shrimp) 48 hr = 0.00368 mg/L

ErC-EC72 (Fungi) 96 hr = 0.007203 mg/L

Titanium Dioxide

EC48 (shrimp) 48 hr = 100 mg/L¹⁵

ErC-EC72 (Fungi) 96 hr = 35.9 mg/L¹⁶

Toluene

LC50 (fish) 96 hr = 7.3 mg/L⁴⁰

EC48 (shrimp) 48 hr = 6 mg/L⁴⁰

ErC-EC72 (Fungi) 96 hr = 12.5 mg/L⁴⁰

Xylene

LC50 (fish) 96 hr = 3.30 mg/L²

[3-(2,3-epoxypropoxy)propyl]trimethoxysilane

LC50 (fish) 96 hr = 55 mg/L³²

EC48 (shrimp) 48 hr = 324 mg/L³²

dizinc(2+) potassium bis(dioxochromiumbis(olate)) hydroxide

LC50 (fish) 96 hr = 0.33 mg/L¹⁶

EC48 (shrimp) 48 hr = 0.155 mg/L¹⁶

ErC-EC72 (Fungi) 96 hr = 0.1125 mg/L¹⁶

Long term aquatic hazard

Very toxic to aquatic life with long lasting effects

1-Butanol

NOEC shrimp = 4.1 mg/L⁴

4-Methyl-2-pentanone

NOEC shrimp = 30 mg/L³³

Butyl Acetate

NOEC fish = 23 mg/L²⁷

NOEC shrimp = 23 mg/L²⁷

NOEC fungi = 196 mg/L²⁷

Dibutyl Phthalate

NOEC fish = 0.1 mg/L³⁶

NOEC shrimp = 0.1 mg/L³⁶

NOEC fungi = 0.2 mg/L³⁶

Ethyl acetate

NOEC fish = 6.9 mg/L³⁵

NOEC shrimp = 2.4 mg/L³⁵

NOEC fungi = 100 mg/L³⁵

Talcum powder

NOEC fish = 0.0014 mg/L

NOEC shrimp = 0.00146 mg/L

NOEC fungi = 918.089 mg/L

Titanium Dioxide

NOEC shrimp = 1.72 mg/L²⁰

NOEC fungi = 1 mg/L²⁰

Toluene

NOEC fish = 1.4 mg/L⁴¹

NOEC shrimp = 7.4 mg/L⁴¹

NOEC fungi = 10 mg/L⁴¹

Xylene

NOEC fish = 1.30 mg/L⁵

NOEC shrimp = 1.57 mg/L³

NOEC fungi = 0.44 mg/L³

[3-(2,3-epoxypropoxy)propyl]trimethoxysilane

NOEC shrimp = 100 mg/L³²

NOEC fungi = 50 mg/L³²

dizinc(2+) potassium bis(dioxochromiumbis(olate)) hydroxide

NOEC fish = 0.056 mg/L¹⁶

NOEC shrimp = 0.075 mg/L¹⁶

NOEC fungi = 0.01 mg/L¹⁶

Persistence and degradability

Rapidly degradable (4-Methyl-2-pentanone ,Butyl Acetate,Dibutyl Phthalate ,Ethyl acetate,Toluene,Xylene)

Bioaccumulative potential

Bioaccumulative potential

1-Butanol

log KOW = 0.88⁶

BCF = 3⁶

4-Methyl-2-pentanone

~~Trimethyl propylsilane~~
log KOW = 1.31⁴²

BCF = 3⁴²

Butyl Acetate
log KOW = 1.78⁴³

BCF = 7.00⁴³

Dibutyl Phthalate
log KOW = 4.5⁴⁴

BCF = 3.1⁴⁴

Ethyl acetate
log KOW = 0.73⁴⁵

BCF = 3⁴⁵

Toluene
log KOW = 2.73⁴⁶

BCF = 13⁴⁶

Xylene
log KOW = 3.20⁷

BCF = 14.80⁷

[3-(2,3-epoxypropoxy)propyl]trimethoxysilane
log KOW = -2.6³²

Mobility in soil

The product is insoluble in water. If released to water, some of the components will have tendency to evaporate while other components are expected to be highly mobile in soil and have the potential to reach underground water supplies.

Other adverse effects

Not available

13. DISPOSAL CONSIDERATIONS

Disposal methods

Disposing of this material/container should be done under all the regulations or handled by authorized waste collector in your country

Container disposal

Do not re-use empty containers

14. TRANSPORT INFORMATION

Labels required



UN number

1263

UN proper shipping name

Paint

Transport hazard class(es)

3

Packing group

III

Environmental hazards

Not applicable

Special precautions

Not applicable

Transport in bulk

Not applicable

15. REGULATORY INFORMATION

Inventory of existing chemical substance produced or imported in USA (TSCA)

All component in this product are listed

Toxic substance control act (TSCA)

All component in this product are listed

16. OTHER INFORMATION

Issue date: 12 June 2025

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