SAFETY DATA SHEET

Section 1: Identification

Product identifier used on the label;

Product name: Tamiya Color Spray for Polycarbonate PS-23 Gun Metal

(#86023)

Product code: 0401203023

Other means of identification;

No information

Recommended use of the chemical and restrictions on use;

Recommended use: Polyvinyl chloride / polyvinyl acetate coatings (PS)

Restrictions on use: No information

Name, address, and telephone number of the chemical manufacturer, importer, or other responsible party;

Name: Tamiya, Inc.

Department in Charge: International Division

Address: 3-7 Ondawara, Suruga-ku, Shizuoka JAPAN 422-8610

Telephone number: +81-(0)54-286-5105 (Headquarters) **Fax number:** +81-(0)54-285-3230 (Headquarters)

e-mail address: intl_div@tamiya-inc.co.jp

Emergency phone number

+81-(0)54-286-5105 (Headquarters)

Section 2: Hazard(s) identification

Classification of the chemical in accordance with paragraph (d) of §1910.1200;

Physical Hazards

Flammable aersols Category 1

Health Hazards

Acute toxicity (inhalation - vapors):

Category 4

Acute toxicity (inhalation - mist)

Skin corrosion/irritation

Category 2

Serious eye damage/eye irritation:

Category 2A

Skin sensitization:

Carcinogenicity:

Category 2

Reproductive toxicity:

Category 2

Category 2

Specific target organ toxicity single exposure: Category 1 (respiratory system, kidneys, systemic

toxicity, central nerves and central nervous system)

Category 2 (liver)

Specific target organ toxicity repeated or

prolonged exposure:

Category 1 (kidneys, systemic toxicity, central nervous,

peripheral nerve system)

Category 2 (liver, spleen and blood vessel)

Environmental Hazards

Hazardous to the aquatic environment (acute) Category 3

Other Hazards

Contact of liquefied gas with skin may cause frostbite.

Signal word, hazard statement(s), symbol(s) and precautionary statement(s) in accordance with paragraph (f) of §1910.1200;

Symbol(s)







Signal word Hazard Statement(s)

Danger

H222: Extremely flammable aerosol

H229: Pressurized container: may burst if heated

H315: Causes skin irritation

H317: May cause an allergic skin reaction

H319: Causes serious eye irritation

H332: Harmful if inhaled

H333: May be harmful if inhaled

H351: Suspected of causing cancer

H361: Suspected of damaging fertility or the unborn child

H370: Causes damage to organs (respiratory system, kidneys, systemic toxicity, central nerves and central nervous system)

H371: May cause damage to organs (liver)

H372: Causes damage to organs (kidneys, systemic toxicity, central nervous, peripheral nerve system) through prolonged or repeated exposure

H373: May cause damage to organs (liver, spleen and blood

vessel) through prolonged or repeated exposure

H402: Harmful to aquatic life

Precautionary Statement(s)

[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.

P211: Do not spray on an open flame or other ignition source.

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.

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P243: Take precautionary measures against static discharge.

P251: Pressurized container: Do not pierce or burn, even after

P260: Do not breathe dust/fume/gas/mist/ vapors/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 must not be allowed out of the workplace.

P273: Avoid release to the environment.

P280: Wear protective gloves/protective clothing/eye

protection/face protection.

[Emergency response] P302+P352: If on skin: Wash with plenty of water.

> P303+P361+P353: If on skin (or hair): 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.

P308+P311: If exposed or concerned: Call a poison

center/doctor.

P308+P313: If exposed or concerned: Get medical

advice/attention.

P312: Call a poison center/doctor/if you feel unwell. P314: Get medical advice/attention if you feel unwell.

P333+P313: If skin irritation or rash occurs: Get medical

advice/attention.

P337+P313: If eye irritation persists: Get medical

advice/attention.

P363: Wash contaminated clothing before reuse.

P370+P378: In case of fire: Use suitable extinguishing media

to extinguish.

[Storage] P403+P235: Store in a well-ventilated place. Keep cool.

P405: Store locked up.

P410+P412: Protect from sunlight. Do not expose to

temperatures exceeding 40°C/104 °F.

P501: Dispose of contents/container in accordance with

local/regional/national/international regulations.

Description of any hazards not otherwise classified;

No information

Ingredient with unknown acute toxicity in the mixture

5 - 10 % of the mixture consists of ingredients of unknown acute toxicity.

[Disposal]

Section 3: Composition/information on ingredients

Compositions (contents of the product)

| Chemical name | CAS No. | Concentration/ concentration ranges (wt %) | Chemical Formula |
|--------------------------------|------------|--|--------------------------------------|
| Polyvinyl chloride-polyvinyl | _ | 5~10 | _ |
| acetate | | | |
| Butyl acetate | 123-86-4 | 5~10 | $C_6H_{12}O_2$ |
| iso-Butyl acetate | 110-19-0 | 5~15 | $C_6H_{12}O_2$ |
| Methyl isobutyl ketone | 108-10-1 | 5~15 | $C_6H_{12}O$ |
| iso-butyl alcohol | 78-83-1 | 1~5 | $C_4H_{10}O$ |
| iso-propyl alcohol | 67-63-0 | 1~5 | (CH ₃) ₂ CHOH |
| n-Hexane | 110-54-3 | 2.6 | C_6H_{14} |
| Cyclohexanone | 108-94-1 | <1 | $C_6H_{10}O$ |
| Diacetone alcohol | 123-42-2 | 1~5 | $C_6H_{12}O_2$ |
| Mineral spirit | 64741-68-0 | <1 | _ |
| | 64742-81-0 | | |
| Vinyl acetate | 108-05-4 | 0.5 | C_4H_6O |
| Carbon black | 1333-86-4 | <1 | С |
| Other ingredients | _ | 1~5 | — |
| Dimethyl ether (as propellant) | 115-10-6 | 40~50 | C ₂ H ₆ O |

Section 4: First-aid measures

Necessary first-aid measures by relevant routes of exposure;

IF INHALED If inhaled a large volume of vapor or gases, immediately

remove victim to fresh air and keep patient at rest and warm.

If not breathing or breathing is weakened, give artificial

respiration.

If you feel unwell after inhaling vapor or gases, keep at rest

under fresh air and get medical advice/attention.

IF ON SKIN Wipe off with a dry cloth then wash the contaminated area

with soap and water.

Take off immediately all contaminated clothing.

Wash contaminated area with plenty of soap and water.

If exposed to the solvent to the whole body, wash thoroughly

by taking a bath or shower.

When suffering from frostbite due to contact with the

liquefied gas, rinse skin with plenty of regular/warm water

without taking off clothes.

If appearance changes or pain occur, get medical

advice/attention.

IF IN EYES Rinse cautiously with water for several minutes.

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

rinsing.

If pain continues, immediately get medical advice/attention.

IF SWALLOWED

As this product is volatile, vomiting may increase risk.

Immediately get medical advice/attention. Wash mouth out thoroughly with water.

If unconscious, do not give anything by mouth.

Most important symptoms/effects, acute and delayed;

May cause an allergic skin reaction.

Causes serious eye irritation.

Harmful if inhaled.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

Causes damage to organs.

Causes damage to organs through prolonged or repeated exposure.

May cause damage to organs through prolonged or repeated exposure.

Indication of immediate medical attention and special treatment needed, if necessary;

No information

Section 5: Fire-fighting measures

Suitable (and unsuitable) extinguishing media;

Suitable extinguishing media:

Keep away from aerosol products that might explode when exposed to high temperatures.

Do not use water.

In case of a small-scale fire: dry chemical powder, carbon dioxide or alcohol resistance foam.

In case of a large-scale fire: carbon dioxide, fire foam, dry chemical powder or dry sand.

Unsuitable extinguishing media

Direct water

Specific hazards arising from the chemical;

Aerosol containers may explode in fire.

Content is highly flammable combustible liquid.

Special protective equipment and precautions for fire-fighters;

Immediately extinguish a fire with fire extinguisher.

Use the specified fire extinguisher.

Immediately remove nearby flammable materials.

Take action from windward. Avoid breathing toxic gases (e.g. CO, NO_x).

Ensure to wear suitable protective equipment (e.g. heat resistant protective clothing, protective glasses and self-contained compressed air breathing apparatus) in firefighting.

Section 6: Accidental release measures

Personal precautions, protective equipment, and emergency procedures;

Appropriate protective equipment must be worn when handling spill of this material.

May cause organic solvent poisoning.

Hazardous to human health. This product has risk of acute or chronic effects.

Before taking any measures in the event of gas leakage (blowout), approach the spot from the windward side to empty out the gas container, with the leaking area facing upward.

Quickly remove ignition sources, high temperature materials or combustible materials from the surrounding. Evacuate people downwind from the fire. Keep out except responsible personnel. Set up dry chemical powder or fire foam in preparation for ignition.

Pick up the gas container using tools made from materials that avoid impact/static-induced sparks (anti-spark).

Ventilate confined spaces before entering.

Wear suitable protective equipment (e.g. gloves, protective mask, apron and goggle).

Avoid release into the environment because spilled product may cause local effects.

In case of a small amount of spill, collect spilled product by absorbing in dry sand or sawdust and followed by placing it in a waste container.

If case of large amounts, prevent leakage and enclose by embankment.

Collect leakage into a closed container and then move to safe place.

Do not allow leakage to enter drains or sewers.

Dispose of contaminants or wastes in accordance with applicable laws and regulations.

Methods and materials for containment and cleaning up;

Immediately remove ignition sources nearby, and set up dry chemical powder or fire foam in preparation for ignition.

Do not walk over leaked materials more than necessary.

Use non-sparking tools.

Section 7: Handling and storage

Precautions for safe handling

Protective measures:

Install appropriate equipment and wear suitable protective apparatus described in "Section 8: Exposure controls/personal protection".

For protection against static electricity, grounding all equipment and use explosion proof (increased safety type) electric apparatus. Take necessary measures against static electricity. Wear electro conductive work clothes and shoes.

Use anti-spark tools.

Handle the product in a well-ventilated area and accordingly store in a closed container.

If used in a closed place, install sufficient local ventilation equipment and wear suitable protective equipments during work.

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

Wear protective equipment to prevent from exposure.

Do not use fire, spark or high temperature materials around the product.

Do not spray on an open flame.

Containers may burst when exposed to high temperatures.

When transporting, avoid making impacts on container or handling violently. Load so that falling,

dropping off or damage will not occur.

Wear suitable protective equipment to avoid contact with skin, mucosa, clothing, or eyes.

Do not contact, inhale or swallow this product.

Use only outdoors or in a well-ventilated area.

Advice on general occupational hygiene:

Wash hands thoroughly after handling.

Conditions for safe storage, including any incompatibilities

Technical measures:

In the storage area, install adequate light and ventilation systems to handle hazardous materials.

Take precautionary measures against static discharge.

Incompatible materials:

Strong oxidizers and strong alkali

Conditions for safe storage:

Keep out of reach of children.

Keep away from direct sunlight and store in a well ventilated place.

Because gas may leak or blow out from a rusted container, avoid storing this product in high-humidity environments near water sources.

Keep away from sources of ignition or heat.

Do not put this product at place over 40°C.

Electrical equipment used in the storage area must be explosion- proof and grounded.

Packing material:

Use the packaging container in accordance with regulations.

Section 8: Exposure controls/personal protection

Occupational Exposure Limits;

OSHA PEL 150 ppm, 710 mg/m³ (*n*-Butyl acetate)

150 ppm, 700 mg/m³ (Isobutyl acetate)

100 ppm, 307 mg/m³ (Methyl isobutyl ketone

(Hexone))

100 ppm, 300 mg/m³ (Isobutanol (Isobutyl alcohol))

50 ppm, 200 mg/m³ (Cyclohexanone) 50 ppm, 240 mg/m³ (Diacetone alcohol (5-Hydroxy-4-methyl-2-pentanone)) 50 ppm, 180 mg/m³ (n-Hexane) 10 ppm, 30 mg/m³ (Vinyl acetate)

3.5 mg/m³ (Carbon black)

ACGIH TLV-TWA (2014) 150 ppm, 713 mg/m³ (*n*-Butyl acetate)

150 ppm, 713 mg/m³ (Isobutyl acetate)

20 ppm, 82 mg/m³ (Methyl isobutyl ketone (Hexone)) 50 ppm, 152 mg/m³ (Isobutanol (Isobutyl alcohol))

20 ppm (Cyclohexanone)

50 ppm, 238 mg/m³ (Diacetone alcohol (5-Hydroxy-4-methyl-2-pentanone))
10 ppm, 35 mg/m³ (Vinyl acetate)

ACGIH TLV-STEL (2014) 200 ppm, 950 mg/m³ (*n*-Butyl acetate)

75 ppm, 307 mg/m³ (Methyl isobutyl ketone

(Hexone)))

50 ppm (Cyclohexanone)

15 ppm, 53 mg/m³ (Vinyl acetate)

Appropriate engineering controls;

Use explosion proof equipment.

Take precautionary measures against static discharge.

Install eye washer and safety shower around the handling place.

With the help of a ventilator, prevent the gas steam from staying afloat.

In handling this product, make sure that there are no high-temperature devices or potential ignition sources nearby.

If used indoor, install equipment to prevent workers from direct exposure, or provide local exhaust ventilation system to prevent workers exposed to vapors.

Individual protection measures, such as personal protective equipment;

Respiratory protection Wear gas mask for organic gases, dust mask and/or

air-supplied respirator (in confined spaces) if necessary.

Hand protection Wear solvent resistance protective gloves if necessary.

Eye protection Wear protective glasses (goggle or with a side plate) or face

protector if necessary.

Skin and body protection Wear protective clothing, boots or solvent resistance apron if

necessary.

Hygiene measure

Do not eat, drink or smoke during work. Wash hands thoroughly after handling.

Section 9: Physical and chemical properties

| | Product Liquid | Propellant (DME) |
|-------------------------------|-----------------------|-----------------------------------|
| Appearance | Black liquid | Under atmospheric pressure: Clear |
| (physical state, color, etc.) | | and colourless liquefied gas |
| | | In pressure container: Clear and |
| | | colourless liquid |
| Odor | Solvent or sharp odor | Slight sweet odor |
| Odor threshold | No information | No information |
| pН | Not applicable | Not applicable |
| Melting point/freezing | - | -141.5°C |
| point | | |
| Initial boiling point and | 69.0 – 167.9°C | -24.82°C |
| boiling range | | |
| Flash point | -22°C | -41.1°C |
| Evaporation rate | No information | No information |
| Flammability (solid, gas) | No information | No information |
| Upper/lower flammability | No information | No information |
| or explosive limits | | |
| Vapor pressure | 16.0 KPa (20°C) | 0.41 MPa (20°C) |
| Vapor density | No information | 1.59 (Air = 1) |
| Relative density | No information | No information |
| Solubility (ies) | - | Water: 7.0 g/100 cc |
| | | (18°C 760 mmHg) |
| Partition coefficient: | No information | No information |
| <i>n</i> -octanol/water | | |
| Auto-ignition temperature | No information | No information |
| Decomposition temperature | No information | No information |
| Viscosity | No information | No information |
| Ignition point | ≥ 244°C | 350°C |
| Range of explosion | 1.1 - 15.0 vol% | 3.4 - 24 vol% |
| Specific gravity | ca. 0.9 | 0.661 (20°C) |

Other information

No information

Section 10: Stability and reactivity

Reactivity

This product may explode at 40°C or above. Static electrical charge may induce explosion.

Chemical stability

This product is a flammable liquefied gas, which tends to form an explosive gas mixture with air.

Possibility of hazardous reactions

This product contains high-pressure gas. This product may explode due to heating and shock.

The use of this product in cars may cause smothering or lack of oxygen. Thoroughly ventilate car after use. Before ventilating, make sure of the absence of ignition sources nearby.

Keep in mind that the gas tends to stay afloat at lower positions.

Conditions to avoid

Storage under high temperature and humidity conditions and use near fire (ignition source such as flame or sparks).

Incompatible materials

Strong oxidizers and strong alkali

Hazardous decomposition products

May produce toxic gases (e.g. CO, NO_X) by inflammation.

Section 11: Toxicological information

Symptoms related to the physical, chemical and toxicological characteristics;

Information on product:

Acute toxicity (inhalation: vapors):
Acute toxicity (inhalation - mist)

Skin corrosion/irritation

Serious eye damage/irritation:

Skin sensitization:

Carcinogenicity: Reproductive toxicity:

Specific target organ toxicity single

exposure:

Specific target organ toxicity repeated

exposure:

This product is classified Category 5 by GHS classification
This product is classified Category 2 by GHS classification.
This product is classified Category 1 by GHS classification.
This product is classified Category 2 by GHS classification.
This product is classified Category 2 by GHS classification.
This product is classified Category 2 by GHS classification.
This product is classified Category 1 (respiratory system, kidneys, systemic toxicity ,central nerves and central nervous system) and Category 2 (liver) by GHS classification.
This product is classified Category 1 ((kidneys, systemic toxicity, central nervous, peripheral nerve system) and Category 2 (liver, spleen and blood vessel) by GHS

This product is classified Category 4 by GHS classification.

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classification.

Other toxicological information

Contact of liquefied gas with skin may cause inflammation or

frostbite.

Information on ingredients:

Butyl acetate

Acute toxicity (oral): Rat $LD_{50} = 14,870 \text{ mg/kg}$

Other toxicological information No information

iso-Butyl acetate

Acute toxicity (oral): Rat $LD_{50} = 15,400 \text{ mg/kg}$

Other toxicological information No information

Methyl isobutyl ketone

Acute toxicity (oral): Rat $LD_{50} = 2,080 \text{ mg/kg}$

Other toxicological information No information

iso-Butyl alcohol

Acute toxicity (oral): Rat $LD_{50} = 2,460 \text{ mg/kg}$

Other toxicological information No information

iso-Propyl alcohol

Acute toxicity (oral): Rat $LD_{50} = 5,840 \text{ mg/kg}$

Carcinogenicity: *iso*-Propyl alcoho is classified Group 3 by IARC.

Other toxicological information No information

n-Hexane

Acute toxicity (oral): Rat $LD_{50} = 28,710 \text{ mg/kg}$

Other toxicological information No information

Cyclohexanone

Acute toxicity (oral): Rat $LD_{50} = 1,620 \text{ mg/kg}$

Carcinogenicity: Cyclohexanone is classified Group 3 by IARC.

Other toxicological information No information

Diacetone alcohol

Acute toxicity (oral): Rat $LD_{50} = 4,000 \text{ mg/kg}$

Other toxicological information No information

Mineral spitit

Acute toxicity (oral): Rat $LD_{50} = 5,000 \text{ mg/kg}$

Other toxicological information No information

Vinyl acetate

Acute toxicity (oral): Rat $LD_{50} = 2,900 \text{ mg/kg}$

Carcinogenicity: Vinyl acetate is classified Group 2B by IARC.

Other toxicological information No information

Carbon black

Carcinogenicity: Carbon block is classified Group 2B by IARC.

Other toxicological information No information

Delayed and immediate effects and also chronic effects from short- and long-term exposure;

May cause an allergic skin reaction.

Causes serious eye irritation.

Harmful if inhaled.

Suspected of causing cancer.

Suspected of damaging fertility or the unborn child.

Causes damage to organs.

Causes damage to organs through prolonged or repeated exposure.

May cause damage to organs through prolonged or repeated exposure.

Numerical measures of toxicity (such as acute toxicity estimates);

Acute toxicity was estimated based on ingredients of the product by additivity formula.

Section 12: Ecological information

Ecotoxicity:

Information on product: No information

Information on ingredients:

Butyl acetate

Aquatic acute toxicity: A toxicity rank for aquatic life is $100 \sim 10$ ppm.

Aquatic chronic toxicity: No information

iso-Butyl acetate

Aquatic acute toxicity: A toxicity rank for aquatic life is 1000ppm.

Aquatic chronic toxicity: No information

Methyl isobutyl ketone

Aquatic acute toxicity: Fish (*Carassius auratus auratus*) 24h-TLm = 460 mg/L

Aquatic chronic toxicity: No information

iso-Butyl alcohol

Aquatic acute toxicity: Fish (*Carassius auratus auratus*) 24h-TLm = 2,600 mg/L

Aquatic chronic toxicity: No information

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iso-Propyl alcohol

Aquatic acute toxicity: Fathead minnow 96h-TLm = 9,640 mg/L

Aquatic chronic toxicity: No information

n-Hexane

Aquatic acute toxicity: Do not discharge into drainage.

Aquatic chronic toxicity: No information

Cyclohexanone

Fish (*Pimephales promelas*) 96h-LC₅₀ = 527 mg/L Aquatic acute toxicity: Fish (*Phaseill profish*) 48h LC = 460 mg/L

Fish (Bluegill sunfish) $48h-LC_{50} = 460 \text{ mg/L}$

Aquatic chronic toxicity: No information

Diacetone alcohol

Aquatic acute toxicity: Fish (*Carassius auratus auratus*) $LC_{50} = 12,250/8,930 \text{ mg/L}$

Aquatic chronic toxicity: No imformation

Mineral spirit

Aquatic acute toxicity: No information
Aquatic chronic toxicity: No information

Vinyl acetate

Fish toxicity (*LEPOMIS MACROCHIRUS*) 96h-LC₅₀ = 18

Aquatic acute toxicity: mg

Fish toxicity (*DAPHNIA MAGNA*) $EC_{50} = 52/330 \text{ mg/L}$

Aquatic chronic toxicity: No information

Dimethyl ether (as propellant)

Aquatic acute toxicity: No information
Aquatic chronic toxicity: No information

Persistence and degradability:

Information on product: No information

Information on ingredients:

Polyvinyl chloride-polyvinyl acetate

No information

Butyl acetate

Readily degradable.

iso-Butyl acetate

Readily degradable.

| Methyl isobutyl ketone | |
|---------------------------------------|---|
| Readily degradable. | |
| iso-Butyl alcohol | |
| Readily degradable. | |
| iso-Propyl alcohol | |
| No information | |
| n-Hexane | |
| No information | |
| Cyclohexanone | |
| No information | |
| Mineral spirit | |
| No information | |
| Vinyl acetate | |
| Readily degradable (degradation by BC | DD = 90%) and bioaccumulative potential is low. |
| Carbon black | |
| No information | |
| Other ingredients | |
| No information | |
| Dimethyl ether (as propellant) | |
| No information | |
| Bioaccumulative potential: | |
| Information on product: | No information |
| Mobility in soil: | |
| Information on product: | No information |
| Other adverse effects: | |
| | |

O

No information available at this time. However, be careful because the leakage or disposal of the product may cause affects to the environment.

Section 13: Disposal considerations

Waste treatment methods

Dispose of material waste in accordance with governmental regulations.

Prevent release of material into natural.

Incinerate in a where permitted by appropriate federal, state and local regulations.

Comply with all federal, state and local regulations.

Do not dump this product into sewers, on the ground or into any body of water.

Section 14: Transport information

UN number 1950

UN proper shipping name AEROSOLS

Transport hazard class(es) 2
Packing group -

Environmental hazards Applicable

Transport in bulk according to Annex II of MARPOL 73/78 and IBC code

Not applicable

Special precautions for user

On transportation, keep containers under 40°C.

Perform loading making sure that overrun, fall down, or any damage does not occur.

Section 15: Regulatory information

OSHA: Hazardous chemical

TSCA inventory: These substances are on the inventory or exempt from listing.

TSCA SNUR Not listed

Section 16: Other information, including date of preparation or last revision

Update history:

Date of issue: 1st April, 2015

References:

Information of Tamiya, Inc.

ACGIH, American Conference of Governmental Industrial Hygienists (2014) TLVs and BEIs.

[Disclaimer]

This SDS has been prepared based on the best available information however, it may not be sufficient in some cases. It is user's responsibility to modify or update any contents in this SDS regarding information on hazardous properties and/or instruction for safe handling of the product when they become available. Precautionary measures in this SDS are only applicable for normal handling conditions and it is necessary to take appropriate additional measures to ensure safe handling which depend on your specific use conditions or situations.