# **Safety Data Sheet**

# **Bisphenol S in methanol**

Version: V2.0.0.1

Report No.: BWQ9971-2016-MSDS-US

Creation Date: 2025/09/22

Revision Date: -



#### \*Prepared according to American OSHA HCS-2024 (29 CFR 1910.1200)

| 1 | Identification |
|---|----------------|
|---|----------------|

## | Product identifier

| Product Name      | Bisphenol S in methanol |
|-------------------|-------------------------|
| Cat No.           | BWQ9971-2016            |
| CAS No.           | Not applicable          |
| EC No.            | Not applicable          |
| Molecular Formula | Not applicable          |

## Recommended use of the product and restrictions on use

| Relevant identified uses | Please consult manufacturer. |
|--------------------------|------------------------------|
| Uses advised against     | Please consult manufacturer. |

## Details of the supplier of the Safety Data Sheet

| Name of the company    | Weiyel Inc   |
|------------------------|--|
| Address of the company | Hedian Light Industrial Park, Chengguan Town, Shangcheng County, Xinyang |
|                        | City, Henan Province, China  |
| Post code              | 465350   |
| Telephone number       | 010-58103678   |
| Fax number             | 010-84840368   |
| E-mail address         | info@weiyel.com  |

#### | Emergency phone number

|                        | 040 50400070 |
|------------------------|--------------|
| Emergency phone number | 010-58103678 |

# 2 Hazard(s) identification

# Hazard classification according to 29 CFR 1910.1200

| Flammable Liquids                | Category 4  |
|----------------------------------|-------------|
| Acute Toxicity - Oral            | Category 3  |
| Acute Toxicity - Dermal          | Category 3  |
| Acute Toxicity - Inhalation      | Category 3  |
| Reproductive Toxicity            | Category 1B |
| Specific target organ toxicity - | Category 1  |
| single exposure                  |             |

## | Label elements

# Hazard pictograms

Signal word Dang

# | Hazard statements

| H227 | Combustible liquid                        |
|------|---|
| H301 | Toxic if swallowed                        |
| H311 | Toxic in contact with skin                |
| H331 | Toxic if inhaled                          |
| H360 | May damage fertility and the unborn child |
| H370 | Causes damage to organs                   |

# | Precautionary statements

## 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, hot surfaces, sparks, open flames and other ignition sources. No smoking. |
| P260 | Do not breathe gas/mist/vapour/spray.  |
| P264 | Wash hands and other parts of the body (if related) thoroughly after handling.                 |
| P270 | Do not eat, drink or smoke when using this product.  |
| P271 | Use only outdoors or with adequate ventilation.  |
| P280 | Wear protective gloves/protective clothing/eye protection/face protection/hearing              |
|      | protection.  |

# Response

| P321      | Specific treatment (see related instructions on the label).   |
|-----------|---|
| P330      | Rinse mouth.  |
| P302+P352 | IF ON SKIN: Wash with plenty of water.  |
| P304+P340 | IF INHALED: Remove person to fresh air and keep comfortable for breathing.  |
| P361+P364 | Take off immediately all contaminated clothing and wash it before reuse.  |
| P370+P378 | Small fire: dry chemical, CO <sub>2</sub> or water spray; Large fire: water spray, fog or regular foam; Fire involving tanks, rail tank cars or highway tanks: Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles. Cool containers with flooding quantities of water until well after fire is out. Do not get water inside containers. |

# Storage

| P403      | Store in a well-ventilated place.                                |
|-----------|--|
| P405      | Store locked up.   |
| P403+P233 | Store in a well-ventilated place. Keep container tightly closed. |
| . D: 1    |  |

# Disposal

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

# Other hazards

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Not applicable.

#### | Hazard description

Physical and chemical hazards

Combustible liquids in case of flame and high fever.

#### Health hazards

| Ingestion Abdominal pain. Shortness of breath. Vomiting. Convulsions. Unconsciousness. (Further see Inhalation).  Skin Contact MAY BE ABSORBED! Dry skin. Redness. | Inhaled      | Cough. Dizziness. Headache. Nausea. Weakness. Visual disturbance. |
|--|--------------|---|
| Skin Contact MAY BE ABSORBED! Dry skin. Redness.   | Ingestion    | ·   |
|  | Skin Contact | MAY BE ABSORBED! Dry skin. Redness.                               |
| Eye Redness. Pain.   | Eye          | Redness. Pain.  |

Environmental hazards

Please refer to 12th chapter of SDS.

# 3 Composition/information on ingredients

#### Substance/mixture

Mixture

| Component              | CAS No. | EC No.    | Concentration (wt, %) |
|------------------------|---------|-----------|-----------------------|
| 4,4'-sulphonyldiphenol | 80-09-1 | 201-250-5 | 0.126                 |
| Methanol               | 67-56-1 | 200-659-6 | 99.874                |

# 4 First-aid measures

#### Description of first aid measures

| 2000   phonon or morala moada | 1  |  |  |  |
|-------------------------------|--|--|--|--|
| General advice                | Immediate medical attention is required. Show this safety data sheet (SDS) to the doctor in attendance.  |  |  |  |
| Eye contact                   | First rinse with plenty of water for several minutes (remove contact lenses if easily possible), then take to a doctor.                        |  |  |  |
| Skin contact                  | Remove contaminated clothes. Rinse skin with plenty of water or shower. Refer for medical attention.   |  |  |  |
| Ingestion                     | Induce vomiting (ONLY IN CONSCIOUS PERSONS!). Refer for medical attention.   |  |  |  |
| Inhalation                    | Fresh air, rest. Refer for medical attention.  |  |  |  |
| Protecting of first-aiders    | Ensure that medical personnel are aware of the substance involved. Take precautions to protect themselves and prevent spread of contamination. |  |  |  |

#### Most important symptoms/effects, acute and delayed

Substance accumulation, in the human body, may occur and may cause some concern following repeated or long-term occupational exposure.

#### Indication of any immediate medical attention and special treatment needed

- 1 Treat symptomatically.
- 2 Symptoms may be delayed.

# 5 Fire-fighting measures

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#### **Extinguishing media**

| • |                               |   |
|---|-------------------------------|---|
|   | Suitable extinguishing media  | Small fire: dry chemical, CO <sub>2</sub> or water spray; Large fire: water spray, fog or regular foam; Fire involving tanks, rail tank cars or highway tanks: Fight fire from maximum distance or use unmanned master stream devices or monitor nozzles. Cool containers with flooding quantities of water until well after fire is out. Do not get water inside containers. |
|   |                               | get mater metale contaminerer   |
| U | nsuitable extinguishing media | Large fire: avoid aiming straight or solid streams directly onto the product.   |

#### Specific hazards arising from the substance or mixture

- May emit poisonous fumes on fire.
- 2 Development of hazardous combustion gases or vapor possible in the event of fire.
- 3 May expansion or decompose explosively when heated or involved in fire.

## Special protective equipment and precautions for fire-fighters

- As in any fire, wear self-contained breathing apparatus (MSHA/NIOSH approved or equivalent) and full protective gear.
- 2 Fight fire from a safe distance, with adequate cover.
- 3 Prevent fire extinguishing water from contaminating surface water or the ground water system.

# Accidental release measures

#### Personal precautions, protective equipment and emergency procedures

- Fully encapsulating, vapor protective clothing should be worn for spills and leaks with no fire.
- 2 Do not touch or walk through spilled material.
- 3 Do not touch damaged containers or spilled material unless wearing appropriate protective clothing.
- 4 Use personal protective equipment, do not breathe gas/mist/vapour/spray.
- 5 Ensure adequate ventilation. Remove all sources of ignition. Take precautionary measures against static discharges.
- 6 Evacuate personnel to safe areas. Keep people away from and upwind of spill/leak.

#### **Environmental precautions**

- Prevent further leakage or spillage if safe to do so.
- Discharge into the environment must be avoided.

#### Methods and materials for containment and cleaning up

- 1 Do not touch or cross spills.
- 2 Cover with anti-solvent foam to reduce evaporation.
- 3 It is recommended that emergency personnel wear positive pressure self-contained breathing apparatus and wear anti-virus suits.
- 4 Spray water disperses the vapor and dilutes the liquid spill.
- 5 Do not touch broken containers and spills before putting on appropriate protective clothing.
- 6 Cut off the source of the leak as much as possible.
- 7 Keep leaks in a ventilated place.
- 8 Absorb spilled material in dry sand or inert absorbent. In case of large amount of spillage, contain a spill by bunding.
- 9 Remove all sources of ignition. Use spark-proof tools and explosion-proof equipment.
- Contain spillage, and then collect with an electrically protected vacuum cleaner or by wet-brushing and place in 10 container.

# 7 Handling and storage

## Precautions for safe handling

| 1 | Handling | is | performed | in a | well | ventilated | place. |
|---|----------|----|-----------|------|------|------------|--------|
|---|----------|----|-----------|------|------|------------|--------|

- 2 Wear suitable protective equipment.
- 3 Avoid contact with skin and eyes.
- 4 Keep away from heat/sparks/open flames/ hot surfaces.

## Conditions for safe storage, including any incompatibilities

- 1 Keep containers tightly closed.
- 2 Keep containers in a dry, cool and well-ventilated place.
- 3 Keep away from heat/sparks/open flames/hot surfaces.

# 8 Exposure controls/personal protection

#### **Control parameters**

Occupational exposure limit values

| Component | Country/Region   | Limit value - Eight hours |       | Limit value - Short term |       |  |
|-----------|------------------|---------------------------|-------|--------------------------|-------|--|
|           |                  | ppm                       | mg/m³ | ppm                      | mg/m³ |  |
| Methanol  | Australia        | 200                       | 262   | 250                      | 328   |  |
|           | Canada - Ontario | 200                       | -     | 250                      | -     |  |
|           | European Union   | 200                       | 260   | -                        | -     |  |
|           | New Zealand      | 200                       | 262   | 250                      | 328   |  |
|           | USA - ACGIH      | 200                       | -     | 250                      | -     |  |
|           | USA - NIOSH      | 200                       | 260   | 250                      | 325   |  |

## | Engineering controls

- 1 Ensure adequate ventilation, especially in confined areas.
- 2 | Ensure that eyewash stations and safety showers are close to the workstation location.
- 3 Use explosion-proof electrical/ventilating/lighting/equipment.
- 4 Set up emergency exit and necessary risk-elimination area.

# Personal protection equipment

| General requirement      |   |  |
|--------------------------|---|--|
| Eye protection           | Must wear appropriate safety goggles.                                     |  |
| Hand protection          | Must wear anti static chemical protective gloves.                         |  |
| Respiratory protection   | Must wear appropriate personal dust proof gas mask.                       |  |
| Skin and body protection | Must wear anti static chemical protective clothing and anti static shoes. |  |

# 9 Physical and chemical properties and safety characteristics

## Physical and chemical properties

| Appearance (physical state, color, etc.)    | White or off-white crystalline powder   |
|---|---|
| Odor  | No information available  |
| Odor threshold                              | No information available  |
| рН  | 6.6~7.0 ( 20°C, 100g/L,4,4'-sulphonyldiphenol )                                 |
| Melting point/freezing point(°C)            | 225 ( 4,4'-sulphonyldiphenol )  |
| Initial boiling point and boiling range(°C) | >35   |
| Flash point(Closed cup,°C)                  | 61 ( 4,4'-sulphonyldiphenol )   |
| Evaporation rate                            | No information available  |
| Flammability                                | No information available  |
| Upper/lower explosive<br>limits[%(v/v)]     | Upper limit : No information available ; Lower limit : No information available |
| Vapor pressure                              | 6.29E-10hPa(25°C,4,4'-sulphonyldiphenol)  |
| Vapor density(Air = 1)                      | No information available  |
| Relative density(Water=1)                   | 1.4 ( 20 °C,4,4'-sulphonyldiphenol )  |
| Solubility                                  | 715mg/L ( 20 °C,4,4'-sulphonyldiphenol )  |
| n-octanol/water partition coefficient       | 1.2 ( 23 °C,4,4'-sulphonyldiphenol )  |
| Auto-ignition temperature(°C)               | No information available  |
| Decomposition temperature(°C)               | No information available  |
| Kinematic viscosity                         | No information available  |
|   |   |

# 10 Stability and reactivity

# Stability and reactivity

| Reactivity                         | Contact with incompatible substances can cause decomposition or other chemical reactions.            |
|------------------------------------|--|
| Chemical stability                 | Stable under proper operation and storage conditions.  |
| Possibility of hazardous reactions | In contact with oxidants causes severe reactions, and may cause a fire or explosion.                 |
| Conditions to avoid                | Incompatible materials, heat, flame and spark.   |
| Incompatible materials             | Oxidants, alkali metals, alkaline earth metals and aluminum.   |
| Hazardous decomposition products   | Under normal conditions of storage and use, hazardous decomposition products should not be produced. |

# 11 Toxicological information

# Acute toxicity

| Component              | LD <sub>50</sub> (oral) | LD <sub>50</sub> (dermal) | LC <sub>50</sub> (inhalation,4h) |
|------------------------|-------------------------|---------------------------|----------------------------------|
| Methanol               | 5628mg/kg(Rat)          | 15800mg/kg(Rabbit)        | 83.867mg/L(Rat)                  |
| 4,4'-sulphonyldiphenol | 4556mg/kg(Rat)          | > 10250mg/kg(Rabbit)      | No information available         |

# | Carcinogenicity

| Component | List of carcinogens by | Report on Carcinogens | OSHA Carcinogen List |
|-----------|------------------------|-----------------------|----------------------|
|           | the IARC Monographs    | by NTP                |                      |

| 4,4'-sulphonyldiphenol | Not Listed | Not Listed | Not Listed |
|------------------------|------------|------------|------------|
| Methanol               | Not Listed | Not Listed | Not Listed |

# Others

| Bisphenol S in methanol       |  |  |
|-------------------------------|--|--|
| Skin corrosion/irritation     | Based on available data, the classification criteria are not met |  |
| Serious eye damage/irritation | Based on available data, the classification criteria are not met |  |
| Skin sensitization            | Based on available data, the classification criteria are not met |  |
| Respiratory sensitization     | Based on available data, the classification criteria are not met |  |
| Reproductive toxicity         | May damage fertility and the unborn child(Category 1B)           |  |
| STOT-single exposure          | Causes damage to organs(Category 1)                              |  |
| STOT-repeated exposure        | Based on available data, the classification criteria are not met |  |
| Aspiration hazard             | Based on available data, the classification criteria are not met |  |
| Germ cell mutagenicity        | Based on available data, the classification criteria are not met |  |

# 12 Ecological information

# Acute aquatic toxicity

| Component              | Fish  | Crustaceans  | Algae or other aquatic plants              |
|------------------------|---|--|--|
| Methanol               | LC <sub>50</sub> : 24000mg/L<br>(96h)(Fish) | EC <sub>50</sub> : 24500mg/L<br>(48h)(Crustaceans) | No information available                   |
| 4,4'-sulphonyldiphenol | LC <sub>50</sub> : >100mg/L<br>(96h)(Fish)  | EC <sub>50</sub> : 100mg/L<br>(48h)(Crustaceans)   | ErC <sub>50</sub> : 65mg/L<br>(72h)(Algae) |

# | Chronic aquatic toxicity

| Component              | Fish                 | Crustaceans          | Algae or other aquatic plants |
|------------------------|----------------------|----------------------|-------------------------------|
| 4,4'-sulphonyldiphenol | NOEC : ≥10mg/L(Fish) | NOEC:                | NOEC: 4.6mg/L(Algae)          |
|                        |                      | 2.7mg/L(Crustaceans) |                               |

# | Persistence and degradability

| Component              | Persistence (water/soil) | Persistence (air) |
|------------------------|--------------------------|-------------------|
| 4,4'-sulphonyldiphenol | High                     | High              |
| Methanol               | Low                      | Low               |

# | Bioaccumulative potential

| Component              | Bioaccumulative potential | Comments |
|------------------------|---------------------------|----------|
| 4,4'-sulphonyldiphenol | Low                       | BCF=2.2  |
| Methanol               | Low                       | BCF=10   |

# | Mobility in soil

| Component              | log Koc | Remark      |
|------------------------|---------|-------------|
| 4,4'-sulphonyldiphenol | 2.42    | 23℃, pH=7.8 |

| Mathanal | 0.000 |  |
|----------|-------|--|

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# 13 Disposal considerations

## | Disposal considerations

| Waste chemicals          | Before disposal should refer to the relevant national and local laws and regulation. Recommend the use of incineration disposal.                       |
|--------------------------|--|
| Contaminated packaging   | Containers may still present chemical hazard when empty. Keep away from hot and ignition source of fire. Return to supplier for recycling if possible. |
| Disposal recommendations | Refer to section waste chemicals and contaminated packaging.   |

# 14 Transport information

## Label and Mark

**Transporting Label** 



# | IMDG-CODE

| UN number                      | 2902                             |
|--------------------------------|----------------------------------|
| UN proper shipping name        | PESTICIDE, LIQUID, TOXIC, N.O.S. |
| Transport hazard class         | 6.1                              |
| Transport subsidiary hazard    | None                             |
| class                          |                                  |
| Packing group                  |                                  |
| Marine pollutant ( Yes or no ) | No                               |

#### IATA-DGR

| UN number                   | 2902                             |
|-----------------------------|----------------------------------|
| UN proper shipping name     | PESTICIDE, LIQUID, TOXIC, N.O.S. |
| Transport hazard class      | 6.1                              |
| Transport subsidiary hazard | None                             |
| class                       |                                  |
| Packing group               | ш                                |

# UN-ADR

| UN number                   | 2902                             |
|-----------------------------|----------------------------------|
| UN proper shipping name     | PESTICIDE, LIQUID, TOXIC, N.O.S. |
| Transport hazard class      | 6.1                              |
| Transport subsidiary hazard | None                             |
| class                       |                                  |
| Packing group               | ш                                |

# Transport in bulk according to IMO instruments

◆Transport in bulk according to Annex II of MARPOL and the IBC code

Not Available

◆ Transport in bulk in accordance with MARPOL Annex V and the IMSBC Code

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◆ Transport in bulk in accordance with the IGC Code

Not Available

#### Others

**Precautions for transport** 

Transit should be anti-exposure, rain, high temperature. Strictly prohibited shipping or transportation with acids, alkalis, oxidants, food and food additives etc. Transport vehicles should be equipped with the appropriate variety and quantity of fire equipment and emergency equipment leakage during transport. Before transport, should be preceded by checking whether container integrity, sealing. The transport unit must be placarded and marked in accordance with relevant transporting requirements.

15 Regulatory information

#### International chemical inventory

| Component              | Α        | В        | С        | D        | E        | F        | G        | Н        | I        | J        | K        | L        | М        |
|------------------------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|----------|
| 4,4'-sulphonyldiphenol | <b>√</b> | √        | <b>√</b> | √        | <b>√</b> | √        | √        | √        | <b>√</b> | √        | ×        | √        | <b>√</b> |
| Methanol               | <b>√</b> | <b>√</b> | <b>V</b> | <b>√</b> |          |

- (A) China Inventory of Existing Chemical Substances(IECSC)
- (B) European Inventory of Existing Commercial Chemical Substances(EC inventory)
- [C] United States Toxic Substances Control Act Inventory(TSCA)
- [D] Canadian Domestic Substances List(DSL)
- [E] New Zealand Inventory of Chemicals(NZloC)
- (F) Philippines Inventory of Chemicals and Chemical Substances(PICCS)
- (G) Korea Existing Chemicals Inventory(KECL)
- (H) Australian. Inventory of Industrial Chemical (AIICS)
- Japan Inventory of Existing & New Chemical Substances(ENCS)
- [J] Thailand Existing Chemicals Inventory(TECI)
- [K] Mexico National Inventory of Chemical Substances (INSQ)
- Russia Inventory of Existing Substances (DRAFT)
- [M]Inventory of Existing Chemical Substances in Taiwan, China (TCSI)

#### List of Chemical Substances under International Conventions

| Component              | A | В | С |
|------------------------|---|---|---|
| 4,4'-sulphonyldiphenol | × | × | × |
| Methanol               | × | × | × |

- (A) The Montreal Protocol on Substances that Deplete the Ozone Layer
- (B) Stockholm Convention on Persistent Organic Pollutants (POPs)
- [C] Rotterdam Convention on the prior informed consent procedure for certain hazardous chemicals and pesticides in international trade

# **US chemical inventory**

| Component              | Α | В | С | D        | E | F        | G        | Н        |
|------------------------|---|---|---|----------|---|----------|----------|----------|
| 4,4'-sulphonyldiphenol | × | × | × | ×        | × | ×        | ×        | √        |
| Methanol               | √ | × | √ | <b>√</b> | √ | <b>√</b> | <b>√</b> | <b>V</b> |

- [A] US Clean Air Act (CAA)- Section 112, Hazardous Air Pollutants
- US SARA 302- Extremely Hazardous Substance List [B]
- [C] US CERCLA- Hazardous Substances List

- [D] US Massachusetts Right-to-Know Substance List
- [E] US New Jersey Right to Know Hazardous Substance List
- [F] US Pennsylvania Right to Know Hazardous Substance List
- [G] US New York City Right-to-Know Hazardous Substance List
- [H] US California Proposition 65 List

#### Note:

- " $\sqrt{}$ " Indicates that the substance included in the regulations.
- "x" No data or not included in the regulations.

# 16 Other information

#### Information on revision

| Creation Date       | 2025/09/22 |
|---------------------|------------|
| Revision Date       | -          |
| Reason for revision | -          |

## Reference

- [1] IPCS: The International Chemical Safety Cards (ICSC), website: http://www.ilo.org/dyn/icsc/showcard.home.
- [2] IARC, website: http://www.iarc.fr/.
- [3] OECD: The Global Portal to Information on Chemical Substances, website: https://www.echemportal.org/echemportal/.
- [4] CAMEO Chemicals, website: http://cameochemicals.noaa.gov/search/simple.
- [5] NLM: ChemIDplus, website: http://chem.sis.nlm.nih.gov/chemidplus/chemidlite.jsp.
- [6] EPA: Integrated Risk Information System, website: http://cfpub.epa.gov/iris/.
- [7] U.S. Department of Transportation: ERG, website: http://www.phmsa.dot.gov/hazmat/library/erg.
- [8] Germany GESTIS-database on hazard substance, website: http://gestis-en.itrust.de/.

#### Abbreviations and acronyms

| CAS                    | Chemical Abstracts Service                                   | UN            | The United Nations   |
|------------------------|--|---------------|--|
| PC-STEL                | Short term exposure limit                                    | OECD          | Organization for Economic Co-operation and Development                                     |
| PC-TWA                 | Time Weighted Average  | IMDG-<br>CODE | International Maritime Dangerous Goods CODE  |
| MAC                    | Maximum Allowable Concentration                              | IARC          | International Agency for Research on Cancer  |
| DNEL                   | Derived No Effect Level                                      | ICAO          | International Civil Aviation Organization  |
| PNEC                   | Predicted No Effect Concentration                            | IATA          | International Air Transportation Association   |
| NOEC                   | No Observed Effect Concentration                             | ACGIH         | American Conference of Governmental Industrial Hygienists                                  |
| LC <sub>50</sub>       | Lethal Concentration 50%                                     | NFPA          | National Fire Protection Association   |
| LD <sub>50</sub>       | Lethal Dose 50%  | NTP           | National Toxicology Program  |
| EC <sub>50</sub>       | Effective Concentration 50%                                  | PBT           | Persistent, Bioaccumulative, Toxic   |
| $EC_X$                 | Effective Concentration X%                                   | vPvB          | very Persistent, very Bioaccumulative  |
| P <sub>ow</sub><br>BCF | Partition coefficient Octanol: Water Bioconcentration factor | CMR<br>RPE    | Carcinogens, mutagens or substances toxic to reproduction Respiratory Protective Equipment |
| ED                     | Endocrine disruptor  | HCS           | Hazard Communication Standard  |

#### Disclaimer

This Safety Data Sheet (SDS) was prepared according to OSHA HCS-2024. The data included was derived from international authoritative database and provided by the enterprise. Other information was based on the present state of our knowledge. We try to ensure the correctness of all information. However, due to the diversity of information sources and the limitations of our knowledge, this document is only for user's reference. Users should make their independent judgment of suitability of this information for their particular purposes. We do not assume responsibility for loss, damage or expense arising out of or in any way connected with the handling, storage, use or disposal of the product.

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