

according to GB/T 16483 and GB/T 17519

Ketamine (5%) Formulation

| Version | Revision Date: | SDS Number: | Date of last issue: 2024/04/06 |
|---------|----------------|---------------|---------------------------------|
| 2.0 | 2024/09/28 | 3976734-00010 | Date of first issue: 2019/02/14 |

1. PRODUCT AND COMPANY IDENTIFICATION

| Product name | : | Ketamine (5%) Formulation | | | | |
|---|-----------|--|--|--|--|--|
| Manufacturer or supplier's de Company | etai : | i ls MSD | | | | |
| Address | : | No. 485 Jing Tai Road Pu Tuo District - Shanghai - China 200331 | | | | |
| Telephone | : | +1-908-740-4000 | | | | |
| Emergency telephone number | : | 86-571-87268110 | | | | |
| E-mail address | : | EHSDATASTEWARD@msd.com | | | | |
| Recommended use of the chemical and restrictions on use | | | | | | |
| Recommended use Restrictions on use | : | Veterinary product Not applicable | | | | |

2. HAZARDS IDENTIFICATION

Emergency Overview

| Appearance Colour Odour | : | liquid No data available No data available |
|----------------------------------|-----|--|
| Causes mild skin irritation. Sus | spe | cted of damaging the unborn child. |
| GHS Classification | | |
| Skin corrosion/irritation | : | Category 3 |
| Reproductive toxicity | : | Category 2 |
| GHS label elements | | |
| Hazard pictograms | : | |
| Signal word | : | Warning |
| Hazard statements | : | H316 Causes mild skin irritation. H361d Suspected of damaging the unborn child. |



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Precautionary statements

Prevention:

1

P201 Obtain special instructions before use.
P202 Do not handle until all safety precautions have been read and understood.
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

Response:

P308 + P313 IF exposed or concerned: Get medical advice/ attention. P332 + P313 If skin irritation occurs: Get medical advice/ attention.

Storage:

P405 Store locked up.

Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

Physical and chemical hazards

Not classified based on available information.

Health hazards

Causes mild skin irritation. Suspected of damaging the unborn child.

Environmental hazards

Not classified based on available information.

Additional Labelling

The following percentage of the mixture consists of ingredient(s) with unknown hazards to the aquatic environment: 5%

Other hazards which do not result in classification

None known.

3. COMPOSITION/INFORMATION ON INGREDIENTS

| Substance / Mixture | : | Mixture |
|---------------------|---|---------|
|---------------------|---|---------|

Components

| Chemical name | CAS-No. | Concentration (% w/w) |
|------------------------|-----------|-----------------------|
| Ketamine hydrochloride | 1867-66-9 | >= 3 -< 10 |

4. FIRST AID MEASURES

| General advice | : | In the case of accident or if you feel unwell, seek medical ad- vice immediately. When symptoms persist or in all cases of doubt seek medical advice. |
|----------------|---|--|
| If inhaled | : | If inhaled, remove to fresh air. |

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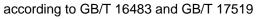


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| | In case | of skin contact | : | Remove contamir Get medical atten Wash clothing be | t, immediately flush skin with plenty of water. nated clothing and shoes. tion. fore reuse. |
| | In case If swallo | of eye contact | t : Flush e Get me | | noroughly clean shoes before reuse. ush eyes with water as a precaution. et medical attention if irritation develops and persists. swallowed, DO NOT induce vomiting. |
| i | and effe delayed | nportant symptoms ects, both acute and d ion of first-aiders | : | Get medical atten Rinse mouth thoro Causes mild skin Suspected of dam | tion. oughly with water. |
| | | o physician | : | and use the recor when the potentia | nmended personal protective equipment Il for exposure exists (see section 8). cally and supportively. |
| 5. Fl | REFIGH | TING MEASURES | | | |
| | Suitable | e extinguishing media | : | Water spray Alcohol-resistant Carbon dioxide (C Dry chemical | |
| | Unsuita media | ble extinguishing | : | None known. | |
| | Specific fighting | hazards during fire- | : | Exposure to comb | pustion products may be a hazard to health. |
| | Hazard ucts | ous combustion prod- | : | Carbon oxides Chlorine compour Nitrogen oxides (I | |
| | Specific ods | extinguishing meth- | : | cumstances and t Use water spray t | measures that are appropriate to local cir- the surrounding environment. to cool unopened containers. ged containers from fire area if it is safe to do |
| | Special for firefi | protective equipment ghters | : | | e, wear self-contained breathing apparatus. tective equipment. |

6. ACCIDENTAL RELEASE MEASURES

| Personal precautions, protec- : | Use personal protective equipment. |
|---------------------------------|---|
| tive equipment and emer- | Follow safe handling advice (see section 7) and personal pro- |
| gency procedures | tective equipment recommendations (see section 8). |





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| Envir | onmental precautions | : | Prevent spreading barriers). Retain and dispos | akage or spillage if safe to do so. g over a wide area (e.g. by containment or oil se of contaminated wash water. should be advised if significant spillages |
| | ods and materials for inment and cleaning up | : | For large spills, pr ment to keep mat be pumped, store Clean up remaining bent. Local or national posal of this mate employed in the of mine which regula Sections 13 and | t absorbent material. rovide dyking or other appropriate contain- erial from spreading. If dyked material can recovered material in appropriate container. ng materials from spill with suitable absor- regulations may apply to releases and dis- rial, as well as those materials and items leanup of releases. You will need to deter- ations are applicable. 15 of this SDS provide information regarding tional requirements. |

7. HANDLING AND STORAGE

| Handling |
|----------|
|----------|

| Technical measures Local/Total ventilation Advice on safe handling | : | See Engineering measures under EXPOSURE CONTROLS/PERSONAL PROTECTION section. Use only with adequate ventilation. Do not get on skin or clothing. Do not breathe mist or vapours. Do not swallow. Avoid contact with eyes. Handle in accordance with good industrial hygiene and safety practice, based on the results of the workplace exposure as- sessment Take care to prevent spills, waste and minimize release to the environment. |
|--|---|--|
| Avoidance of contact | : | Oxidizing agents |
| Storage | | |
| Conditions for safe storage | : | Keep in properly labelled containers. Store locked up. Store in accordance with the particular national regulations. |
| Materials to avoid | : | Do not store with the following product types: Strong oxidizing agents |
| Packaging material | : | Unsuitable material: None known. |



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8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components with workplace control parameters

| Components | CAS-No. | Value type (Form of exposure) | Control parame- ters / Permissible concentration | Basis |
|------------------------|-----------------|-------------------------------------|--|----------|
| Ketamine hydrochloride | 1867-66-9 | TWA | 10 µg/m3 (OEB 3) | Internal |
| | Further informa | ation: Skin | | |
| | | Wipe limit | 100 µg/100 cm ² | Internal |

| Engineering measures : | Use appropriate engineering controls and manufacturing technologies to control airborne concentrations (e.g., drip- less quick connections). All engineering controls should be implemented by facility design and operated in accordance with GMP principles to protect products, workers, and the environment. Containment technologies suitable for controlling compounds are required to control at source and to prevent migration of the compound to uncontrolled areas (e.g., open-face con- tainment devices). Minimize open handling. |
|--|--|
| Personal protective equipment | t |
| Respiratory protection : Filter type : Eye/face protection : | If adequate local exhaust ventilation is not available or expo- sure assessment demonstrates exposures outside the rec- ommended guidelines, use respiratory protection. Particulates type Wear safety glasses with side shields or goggles. If the work environment or activity involves dusty conditions, |
| | mists or aerosols, wear the appropriate goggles. Wear a faceshield or other full face protection if there is a potential for direct contact to the face with dusts, mists, or aerosols. |
| Skin and body protection : | Work uniform or laboratory coat. Additional body garments should be used based upon the task being performed (e.g., sleevelets, apron, gauntlets, dis- posable suits) to avoid exposed skin surfaces. Use appropriate degowning techniques to remove potentially contaminated clothing. |
| Hand protection | . |
| Material : | Chemical-resistant gloves |
| Remarks : Hygiene measures : | Consider double gloving. If exposure to chemical is likely during typical use, provide eye flushing systems and safety showers close to the work- ing place. When using do not eat, drink or smoke. Wash contaminated clothing before re-use. The effective operation of a facility should include review of |

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engineering controls, proper personal protective equipment, appropriate degowning and decontamination procedures, industrial hygiene monitoring, medical surveillance and the use of administrative controls.

9. PHYSICAL AND CHEMICAL PROPERTIES

| Appearance | : | liquid |
|---|---|-------------------|
| Colour | : | No data available |
| Odour | : | No data available |
| Odour Threshold | : | No data available |
| рН | : | No data available |
| Melting point/freezing point | : | No data available |
| Initial boiling point and boiling range | : | No data available |
| Flash point | : | No data available |
| Evaporation rate | : | No data available |
| Flammability (solid, gas) | : | Not applicable |
| Flammability (liquids) | : | No data available |
| Upper explosion limit / Upper flammability limit | : | No data available |
| Lower explosion limit / Lower flammability limit | : | No data available |
| Vapour pressure | : | No data available |
| Relative vapour density | : | No data available |
| Relative density | : | No data available |
| Density | : | No data available |
| Solubility(ies) Water solubility | : | soluble |
| Partition coefficient: n- octanol/water | : | Not applicable |
| Auto-ignition temperature | : | No data available |
| Decomposition temperature | : | No data available |



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| Explo Oxidiz Molec Partic | sity scosity, kinematic sive properties zing properties cular weight the characteristics the size | : : : : | No data available Not explosive The substance o No data available Not applicable | r mixture is not classified as oxidizing. |
| 10. STABI | LITY AND REACTIVITY | , | | |
| Possi tions Condi Incom | nical stability bility of hazardous reac- itions to avoid npatible materials rdous decomposition | : | Stable under nor Can react with st None known. Oxidizing agents | rong oxidizing agents. |
| 11. TOXIC | OLOGICAL INFORMAT | | l | |
| Expos | sure routes | : | Inhalation Skin contact Ingestion Eye contact | |
| | e toxicity | | | |
| | assified based on availa | blei | information. | |
| <u>Produ</u> Acute | u <u>ct:</u> oral toxicity | : | Acute toxicity esti Method: Calculati | mate: > 5,000 mg/kg on method |
| <u>Comp</u> | oonents: | | | |
| Ketar | nine hydrochloride: | | | |
| Acute | oral toxicity | : | LD50 (Rat): 447 r LD50 (Mouse): 61 | |
| | e toxicity (other routes of histration) | : | LD50 (Rat): 59 m Application Route | g/kg |
| | | | LD50 (Mouse): 59 Application Route | |
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|----------------|--|-------------------------------|--|
| | | | |
| П | | | |
| | | | use): 356 mg/kg n Route: Intramuscular |
| | | | nea pig): 361 mg/kg n Route: Intramuscular |
| | | |): 224 mg/kg n Route: Intraperitoneal |
| - | corrosion/irritation es mild skin irritation. | | |
| Com | ponents: | | |
| Ketai Speci | mine hydrochloride: | : Rabbit | |
| Resu | | : irritating | |
| Serio | ous eye damage/eye i | irritation | |
| Not c | lassified based on ava | ailable information | |
| Com | ponents: | | |
| | mine hydrochloride: | · Dahbit | |
| Spec Resu | | : Rabbit : irritating | |
| Resp | iratory or skin sensi | tisation | |
| _ | sensitisation lassified based on ava | ailable information | |
| • | iratory sensitisation | the ball of the second states | |
| | lassified based on ava | allable information | |
| | lassified based on ava | ailable information | |
| | inogenicity lassified based on ava | ailable information | |
| • | oductive toxicity ected of damaging the | unborn child. | |
| Com | ponents: | | |
| Ketai | mine hydrochloride: | | |
| Effect ment | ts on foetal develop- | Species: F | : Development Rat n Route: Intramuscular |
| | | | |

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| | | | | |
| | | | | oxicity: NOAEL: 120 mg/kg body weight idney, Liver, Heart genic effects |
| | | | Symptoms: Skele | |
| | | | | |
| | | | Symptoms: Skele | |
| | | | Test Type: Develor Species: Monkey Application Route Target Organs: B Result: Effects or | : Intramuscular |
| Repro sessm | ductive toxicity - As- nent | : | Suspected of dan | naging the unborn child. |
| | - single exposure assified based on avail | able ir | nformation. | |

STOT - repeated exposure

Not classified based on available information.

Components:

Ketamine hydrochloride:

| Exposure routes | : | Skin contact |
|--|---|--|
| Target Organs | : | Kidney, Liver, Brain |
| Exposure routes Target Organs Assessment | : | May cause damage to organs through prolonged or repeated exposure. |

Repeated dose toxicity

Components:

Ketamine hydrochloride:

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|----------------|--|--|---|
| Expos | L cation Route sure time t Organs | : Mouse : 30 mg/kg : Intraperitoneal : 3 Months : Kidney, Liver, B : Significant toxici | ladder ty observed in testing |
| Expos | L cation Route sure time et Organs | : Mouse : 30 mg/kg : Intraperitoneal : 6 Months : Kidney, Liver, B : Significant toxici | ladder ty observed in testing |
| Expos | L cation Route sure time et Organs | : Mouse : 30 mg/kg : Intraperitoneal : 28 Weeks : Kidney : Significant toxici | ty observed in testing |
| Expos | L cation Route sure time et Organs | : Mouse : 30 mg/kg : Intraperitoneal : 30 Days : Brain, Liver : Significant toxici | ty observed in testing |
| Expos | EL cation Route sure time et Organs | : Monkey : 1 mg/kg : Intraperitoneal : 6 Months : Brain : Significant toxici | ty observed in testing |

Experience with human exposure

Components:

Ketamine hydrochloride:

Ingestion

: Symptoms: The most common side effects are:, central nervous system effects, hypertension, Dizziness, Headache, Nausea, Drowsiness



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12. ECOLOGICAL INFORMATION

Subsidiary risk

Packing group Labels

| Ecotoxicity | |
|---|--|
| Components: | |
| Ketamine hydrochloride: | |
| Ecotoxicology Assessment Acute aquatic toxicity : | Toxic effects cannot be excluded |
| Chronic aquatic toxicity : | Toxic effects cannot be excluded |
| Persistence and degradability No data available | |
| Bioaccumulative potential | |
| Components: | |
| Ketamine hydrochloride: Partition coefficient: n- : octanol/water | log Pow: 2.18 |
| Mobility in soil No data available | |
| Other adverse effects No data available | |
| 13. DISPOSAL CONSIDERATIONS | |
| Disposal methods | |
| Waste from residues : | Do not dispose of waste into sewer. Dispose of in accordance with local regulations. |
| Contaminated packaging : | Empty containers should be taken to an approved waste han- dling site for recycling or disposal. If not otherwise specified: Dispose of as unused product. |
| 14. TRANSPORT INFORMATION | |
| International Regulations | |
| UNRTDG UN number : Proper shipping name : Class : Subsidiary risk | Not applicable Not applicable Not applicable Not applicable |

: Not applicable

Not applicableNot applicable



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Environmentally hazardous : no

| IATA-DGR UN/ID No. Proper shipping name Class Subsidiary risk Packing group Labels Packing instruction (cargo aircraft) Packing instruction (passen- ger aircraft) | Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable |
|--|--|
| IMDG-Code UN number Proper shipping name Class Subsidiary risk Packing group Labels EmS Code Marine pollutant | Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable Not applicable no |

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

Not applicable for product as supplied.

National Regulations

GB 6944/12268

| UN number | : | Not applicable |
|----------------------|---|----------------|
| Proper shipping name | : | Not applicable |
| Class | : | Not applicable |
| Subsidiary risk | : | Not applicable |
| Packing group | : | Not applicable |
| Labels | : | Not applicable |
| Marine pollutant | : | no |
| | | |

Special precautions for user

Not applicable

15. REGULATORY INFORMATION

National regulatory information Law on the Prevention and Control of Occupational Diseases

Regulations on Safety Management of Hazardous Chemicals

Catalogue of Hazardous Chemicals

: This product is not listed in the catalogue of hazardous chemicals, but it meets the definition of hazardous chemicals and its principles of determination.



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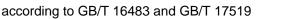
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|--|---|--------|----------------------------|---|--|
| Iden 182 | tification of Major Hazar 18) | d Ins | stallations for Haza | rdous Chemicals (GB : Not listed | |
| | Hazardous Chemicals for Priority Management under : Not listed SAWS | | | | |
| Reg | ulations on Labour Pro | otect | tion in Workplace | s where Toxic Substances are Used | |
| Cata | alogue of Highly Toxic Cl | hem | icals | : Not listed | |
| and | II Regulation of Environmental Management on the First Import of Chemicals and the Import and Export of Toxic Chemicals | | | | |
| | a Severely Restricted To Export | OXIC | Chemicals for impo | ort : Not listed | |
| Rea | ulation on the Adminis | strati | ion of Precursor (| Chemicals | |
| • | alogue and Classification | | | | |
| Yan | gtze River Protection L | _aw | | | |
| This | product does not contai | in an | y dangerous chem | icals prohibited for inland river transport. | |
| | | | | the following inventories: | |
| AIC | • • | : | not determined | 3 | |
| DSL | | : | not determined | | |
| IEC | SC | : | not determined | | |
| 16. OTH | ER INFORMATION | | | | |
| Rev | ision Date | : | 2024/09/28 | | |
| Furt | her information | | | | |
| | rces of key data used to pile the Safety Data et | : | | data, data from raw material SDSs, OECD arch results and European Chemicals Agen- iropa.eu/ | |
| Items where changes have been made to the previous version are highlighted in the body of this document by two vertical lines. | | | | | |

Date format : yyyy/mm/dd

Full text of other abbreviations

AIIC - Australian Inventory of Industrial Chemicals; ANTT - National Agency for Transport by Land of Brazil; ASTM - American Society for the Testing of Materials; bw - Body weight; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with





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x% response: ELx - Loading rate associated with x% response: EmS - Emergency Schedule: ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; Nch - Chilean Norm; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NOM - Official Mexican Norm; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals: SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TDG - Transportation of Dangerous Goods; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative; WHMIS - Workplace Hazardous Materials Information System

Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and shall not be considered a warranty or quality specification of any type. The information provided relates only to the specific material identified at the top of this SDS and may not be valid when the SDS material is used in combination with any other materials or in any process, unless specified in the text. Material users should review the information and recommendations in the specific context of their intended manner of handling, use, processing and storage, including an assessment of the appropriateness of the SDS material in the user's end product, if applicable.

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