MATERIAL SAFETY DATA SHEET

NO:U20225D11vet



Date: Jan 2, 2022

1. IDENTIFICATION OF PRODUCT AND SUPPLIER

Product name: Diluent Model: URIT 5D11 Vet

Supplier: URIT Medical Electronic Co., Ltd

No. D-07 Information Industry District, High-Tech Zone, Guilin, Guangxi 541004, P.R.China

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2. CHEMICAL CHARACTERISATION / INFORMATION ON INGREDIENTS

Dangerous components: Void

3. HAZARDS IDENTIFICATION

Hazard designation: void

Information pertaining to particular dangers for man and environment: void

Classification system:

The classification is in line with current EC lists. It is expanded, however, by information from technical literature and by information furnished by supplier companies.

4. SPECIAL SAFETY MEASURES

General information: No special measures required.

After inhalation: Supply fresh air; consult doctor in case of symptoms.

After skin contact: Flush with amounts of water for 15 minutes or longer, obtain medical attention if irritation occurs. **After eye contact:** Rinse opened eye for several minutes under running water for 15 minutes or longer, obtain medical

attention if irritation occurs.

After swallowing: Rinse out mouth. In case of persistent symptoms seek medical attention.

5. FIRE-FIGHTING MEASURES

Suitable extinguishing agents: Use extinguishing media suitable for surrounding fire

Protective equipment: No special measures required.

6. ACCIDENTAL RELEASE MEASURES

Person-related safety precautions: Use good laboratory procedures; avoid eye and skin contact.

Measures for environmental protection:Contain spill to migration.Measures for cleaning/collecting:Dilute with much water.

Additional information: No dangerous materials are released.

7. HANDLING AND STORAGE

This product will be stable for 24 months when stored unopened at 2 ℃~40 ℃ and away from sunlight. Once opened, this product should be consumed within 60 days and stored below 35 ℃.

Handling:

Information for safe handling:No special measures required. **Information about protection against explosions and fires:** The product is not flammable.

Storage

Requirements to be met by storerooms and containers: No special requirements.

Information about storage in one common storage facility: Not required.

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Further information about storage conditions: Protect from incompatible material.

Class according to regulation on inflammable liquids: Void.

8. EXPOSURE CONTROLS / PERSONNEL PROTECTION

Additional information about design of technical systems: No further data; see item 7.

Components with critical values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Additional information: The lists that were valid during the compilation were used as basis.

Personal protective equipment

General protective and hygienic measures: The usual precautionary measures should be adhered to

general rules for handling chemicals.

Breathing equipment: Use breathing protection only when aerosol or mist is formed.

Protection of hands: Protective gloves.

Eye protection: Safety glasses recommended during refilling.

9. PHYSICAL AND CHEMICAL PROPERTIES

General Information

Form: Fluid
Colour: Colourless
Smell: Faint irritant odor

Change in condition

Melting point/Melting range: 0°C
Boiling point/Boiling range: 100°C

Flash point: incombustible

Danger of explosion: Product is not explosive.

Solubility in / Miscibility with

Water: Miscible

pH-value: 6.90 \pm 0.10 at (25 \pm 1) $^{\circ}$ C.

Solvent content:

Water: Miscible

10. STABILITY AND REACTIVITY

Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.

Dangerous reactions:

No dangerous reactions known.

Dangerous products of composition: No dangerous decomposition products known.

11. TOXICOLOGICAL INFORMATION

Acute toxicity:

Primary irritant effect: on the skin: NA on the eye: NA

Sensitization: No sensitizing effect known.

Additional toxicological information:

Irritant

The product shows the following dangers according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version.

12. ECOLOGICAL INFORMATION

General notes: Generally not hazardous for water.

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13. DISPOSAL CONSIDERATIONS

Product:

Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

Uncleaned packagings:

Recommendation: Disposal must be made according to official and local regulations.

Recommended cleaning agent: Water, if necessary with cleaning agent.

14. TRANSPORT INFORMATION

This product is not hazardous when transported by sea, land or air. This substance is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations. Under the IATA Dangerous Goods Regulation Edition 63rd.

15. REGULATORY INFORMATION

Risk Phrase: R36/37: irritating to eyes and respiratory system. Safty Phrase: S1/2: Keep locked up and out of the reach of children.

S23: Do not breathe vapour. S24: Avoid contact with skin

National regulations

Water hazard class: Generally not hazardous for water.

16. OTHER INFORMATION

For further information, please contact URIT Medical Electronic Co., LTD

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