

# SAFETY DATA SHEET

Release Date 26-Aug-2024

## SECTION 1 - IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

Product Formal Name VCARE INCUCHECK

Product Form Mixture

**Product Use** For professional use only

Manufacturer VITROMED GmbH - Raiffeisenstr. 15a - 40764 Langenfeld-

Germany

For Emergency Assistance Phone +49-2173-2004130

Mail support@vitromed.com

**SECTION 2 – HAZARDS IDENTIFICATION** 

Regulation (EC) No 1272/2008 Non-Dangerous

Potential Acute Health Effects May be harmful by swallow; cause skin or eye irritation, be

irritating to mucous membranes and upper respiratory tract.

Potential Chronic Health Effects Not available

SECTION 3 – COMPOSITION/INFORMATION ON INGREDIENTS

V-CARE INCUCHECK is a mixture of water, phenol red, salts and gentamicin.

**SECTION 4 – FIRST AID MEASURES** 

**General Advice** If symptoms persist, call a physician.

**Inhalation** Remove to fresh air. If breathing becomes difficult, call a

physician.

**Eye Contact**Rinse immediately with plenty of water for at least 15 minutes.

Ensure adequate flushing by separating the eyelids with fingers.

Get medical attention.

**Skin Contact** Wash off immediately with plenty of water for at least 15 minutes.

If skin irritation persists, call a physician.

**Ingestion** Wash out mouth with water. Get medical attention if symptoms

occur.

Self-Protection of the First Aider Ensure that medical personnel are aware of the material(s)

involved, take precautions to protect themselves and prevent

spread of contamination.

Notes to Physician Treat symptomatically

SECTION 5 – FIREFIGHTING MEASURES

**Extinguishing Media**Water spray, carbon dioxide, dry chemical powder or

appropriate foam.

**Special Firefighting Procedure**Wear self-contained breathing apparatus and protective

clothing to prevent contact with skin and eyes.

**Unusual Fire and Explosion Hazards** Not applicable.

SECTION 6 – ACCIDENTAL RELEASE MEASURES

Personal Precautions

Use personal protective equipment as required. Ensure

adequate ventilation. Remove all sources of ignition. Take

precautionary measures against static discharges.

**Environmental Precautions** Prevent entry to sewers and public waters.

**Methods for Cleaning Up**Rinse spill area with water. Dispose with laboratory waste.

**SECTION 7 – HANDLING AND STORAGE** 

**Handling** Refer Section 8.

**Storage** Store at 2 - 37°C. Keep the product in the original packaging or

shield from light while not in use. Do not use after expiry date.

Keep away from sunlight.

Specific Use See instructions for use delivered with the device. For

professional use only.

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#### SECTION 8 - EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure Controls (Occupational)** Wear chemical safety goggles. Wear rubber gloves. Avoid

contact with skin, eyes and clothing. Avoid inhalation. Avoid

mouth pipetting.

#### **SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance and Odor** Reddish transparent liquid, odourless

На 6.5 - 8.5**Boiling Point** Not available Flash Point Not available **Flammability** Non-flammable **Explosive Properties** Not available **Oxidizing Properties** Not available **Vapor Pressure** Not available Relative density Not available

**Solubility** Highly soluble in water

Solubility in WaterCompleteViscosityNot availableEvaporation RateNot available

#### **SECTION 10 – STABILITY AND REACTIVITY**

**Stability** Stable

**Conditions to Avoid**Direct (sun)light, extremely high or low temperatures.

Materials to Avoid Strong acids and bases

**Hazardous Decomposition Products** Carbon monoxide and dioxide.

#### SECTION 11 - TOXICOLOGIAL INFORMATION

May cause skin irritation. May be harmful if absorbed through the skin. May cause eye irritation. May be harmful if inhaled. Material may be irritating to mucus membranes and upper respiratory tract. May be harmful if swallowed. To the best of our knowledge, the chemical, physical and toxicological properties have not been thoroughly investigated

#### SECTION 12 – ECOLOGICAL INFORMATION

Contains antibiotic. No further known ecological damage. No additional data is available for the mobility, bio accumulative potential, persistence and degradability.

### **SECTION 13 – DISPOSAL CONSIDERATIONS**

Dispose in a safe manner in accordance to with local and national regulations and avoid release to the environment.

# SECTION 14 – TRANSPORT INFORMATION

Not classified as hazardous for transport.

# SECTION 15 - REGULATORY INFORMATION

This product does not contain any ingredients which have been determined to be health hazardous pursuant to U.S. OSHA regulations, and which comprise 1 % or more (0.1 % for carcinogens) of the mixture.

## **SECTION 16 – OTHER INFORMATION**

The information contained herein is furnished without warranty of any kind. Users should consider these data only as a supplement to other information gathered by them and must take independent determinations of the suitability and completeness of information from all other sources to assure proper use and disposal of these materials and the safety and health of employees and customers. VITROMED GmbH shall not be held liable for any damage resulting from handling or from contact with its products.

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