

# **VS Sheath**

# Cat# TCR-SH001-250, TCR-SH001-1000

rev.4/25

# **SECTION 1: PRODUCT AND COMPANY INFORMATION**

PRODUCT NAME: VS Sheath
PRODUCT CODE: TCR-SH001-250
MANUFACTURER: ThinkCyte Inc.

ADDRESS: 1100 Island Drive, Redwood city, CA 94065

WEBSITE: <a href="https://thinkcyte.com/">https://thinkcyte.com/</a>

#### **SECTION 2: HAZARD IDENTIFICATION**

Classification of the substance or mixture: Not a hazardous substance or mixture.

GHS Label elements, including precautionary statements: Not a hazardous substance or mixture.

Hazards not otherwise classified (HNOC) or not covered by GHS-None.

# **SECTION 3: Composition/information on ingredients**

No components need to be disclosed according to the applicable regulations.

## **Emergency Overview**

OSHA Hazards: No known OSHA hazards.

GHS Classification: Not a dangerous substance according to GHS

Pictogram: None. Signal word: None

Hazard statement(s): None.

Precautionary statement(s): None.

HMIS Classification Health hazard: 0. Flammability: 0. Physical hazards: 0.

NFPA Rating
Health Hazard: 0.

Fire: 0.

Reactivity Hazard: 0.

<u>Potential Health Effects</u>

Eyes: May cause eye irritation.

# **SECTION 4: FIRST AID MEASURES**

If breathed in, move the person into fresh air. If not breathing, give artificial respiration.

In case of skin contact: Wash off with soap and plenty of water.

In case of eye contact: Flush eyes with water as a precaution.

If swallowed: Rinse mouth with water. Never give anything by mouth to an unconscious person.



## **SECTION 5: FIRE-FIGHTING MEASURES**

Condition of flammability: Not flammable or combustible.

Suitable extinguishing media: Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

Special protective equipment for fire-fighters: Wear self-contained breathing apparatus for firefighting if necessary. Hazardous combustion products: Hazardous decomposition products formed under fire conditions — decomposition products not known.

#### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

Personal precautions: Avoid dust formation. Avoid breathing vapors, mist, gas, or dust.

Environmental precautions: Do not let products enter drain.

#### **SECTION 7: HANDLING AND STORAGE**

Precautions for safe handling: Provide appropriate exhaust ventilation at places where dust is formed. Normal measures for preventive fire protection. Conditions for safe storage: Keep the container tightly closed in a dry and well-ventilated place.

Recommended storage temperature: RT.

## **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

Contains no substances with occupational exposure limit values.

Respiratory protection: Respiratory protection is not required. Where protection from nuisance levels of dust are desired, use type N95 (US) or type P1 (EN 143) dust masks. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

Hand protection: Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching the glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

Eye protection: Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

Skin and body protection: Choose body protection in relation to its type, to the concentration and amount of dangerous substance, and to the specific work-place. The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

Hygiene measures: General industrial hygiene practice.

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

Physical state: Liquid.

Water Solubility: No data available. Other Solubility: No data available. Boiling Point (°C): No data available. Melting Point (°C): No data available. Flash Point (°C): No data available.

Ignition Temperature (°C): No data available.

Density: No data available.

pH 6-8



## **SECTION 10: STABILITY AND REACTIVITY**

Chemical stability: Stable under recommended storage conditions.

Conditions to avoid: No data available. Materials to avoid: No data available.

Hazardous decomposition products: No data available.

# **SECTION 11: TOXICOLOGICAL INFORMATION**

Acute toxicity: No data available.

Skin corrosion/irritation: No data available.

Serious eye damage/eye irritation: No data available. Respiratory or skin sensitization: No data available.

Germ cell mutagenicity: No data available.

Carcinogenicity:

No component of this product present at levels greater than or equal to 0.1% is identified as a

carcinogen by OSHA,NTP,IARC,ACGIH Reproductive toxicity: No data available.

Teratogenicity: No data available.

Specific target organ toxicity – single exposure.

(GHS): No data available.

Specific target organ toxicity - repeated exposure.

(GHS): No data available.

Aspiration hazard: No data available.

Signs and Symptoms of Exposure: To the best of our knowledge, the chemical, physical, and

toxicological properties have not been thoroughly investigated.

Synergistic effects: No data available.

Additional information RTECS: Not available

#### **SECTION 12: ECOLOGICAL INFORMATION.**

Persistence and degradability: No data available.

Toxicity: No data available.

Bioaccumulative potential: No data available.

Mobility in soil: No data available.

PBT and vPvB assessment: No data available. Other adverse effects: No data available

### **SECTION 13: DISPOSAL CONSIDERATIONS**

Observe all federal, state, and local environmental regulations.

Contaminated packaging: Dispose of an unused product.

## **SECTION 14: REGULATORY INFORMATION**

OSHA Hazards: No known OSHA hazards.

SARA 302 Components: SARA 302: No chemicals in this material are subject to the reporting

requirements of SARA Title III, Section 302.

**SARA 313 Components** 







SARA 313: This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title II, Section 313. SARA 311/312 Hazards: No SARA Hazards.

**Massachusetts Right To Know Components:** 

No components are subject to the Massachusetts Right to Know Act.

Pennsylvania Right To Know Components:

No components are subject to the Pennsylvania Right to Know Act.

**New Jersey Right To Know Components:** 

No components are subject to the New Jersey Right to Know Act.

California Prop. 65 Components:

This product does not contain any chemicals known to the State of California to cause cancer, birth defects, or any other reproductive harm.

EU regulations: This product is not classified according to the EU regulation.

### **SECTION 15: OTHER INFORMATION:**

Not Applicable.

DISCLAIMER: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Thinkcyte, shall not be held liable for any damage resulting from handling or from contact with the above product.