



Document#

SDS-CC-001

Revision

1

SAFETY DATA SHEET (SDS)

Chromic Catgut (CC)

| Section 1 Identification | | |
|---|--|-------------|
| Product Name | DemeGUT-Chromic Catgut (CC) | |
| Manufacturer | DemeTECH Corporation | |
| Address | 14175 NW 60 th Avenue Miami Lakes, FL 33014 USA | |
| Telephone | (305) 824-1048 | |
| Email | info@demetech.us | |
| Website | www.Demetech.us | |
| Section 2 Hazards Identification | | |
| Hazard Classification | Not classified | |
| Signal Word | No Signal Word | |
| GHS | Not a dangerous substance according to GHS | |
| Section 3 Composition and Information on Ingredients | | |
| Component | CAS # | % by Weight |
| Collagen | N/A | ≥99% |
| Catgut Solution | N/A | ≤1% |
| Section 4 First Aid Measures | | |
| Skin Contact | Wash off with soap and water. If symptoms persist, call a physician. | |
| Eye Contact | Rinse immediately with plenty of water or saline solution, also under the eyelids, for at least 5 minutes. Remove contact lenses. If eye irritation persists, consult a specialist. | |
| Inhalation | If breathed in, move person into fresh air. If symptoms persist, call a physician. | |
| Swallowing | If swallowed, rinse mouth with water (only if the person is conscious). Call a physician immediately. | |
| Section 5 Fire Fighting Measures | | |
| Flashpoint | Not Available | |
| Flammability | Not Available | |
| Autoignition Temperature | Not Available | |
| Extinguishing Media | Water, carbon dioxide, dry chemical powder, or appropriate foam | |
| Fire Fighting | Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. | |
| Section 6 Accidental Release Measures | | |
| Clean up and Disposal | Clean up by vacuuming or wet sweeping to minimize dust exposure. Incineration or landfill in compliance with federal, state and local regulations. | |
| Section 7 Handling and Storage | | |
| Handling | To avoid thermal decomposition, do not overheat. Avoid inhalation, ingestion and contact with skin and eyes. Use personal protective equipment as required. For personal protection see section 8. | |
| Storage | Keep containers tightly closed in a dry, cool and well-ventilated place. Keep away from heat and sources of ignition. Store in original container. To maintain product quality, do not store in heat or direct sunlight. | |



Document#

SDS-CC-001

Revision

1

SAFETY DATA SHEET (SDS)

Chromic Catgut (CC)

| Section 8 Exposure Controls and Personal Protection | |
|--|--|
| Engineering Controls | All personal protective equipment should be based on a risk assessment. Consult an Environment Health Safety expert if necessary. |
| Personal Protective Equipment | <p><u>Respiratory:</u> Engineering controls should always be the primary method of controlling exposures. If respiratory protective equipment is needed for certain activities, the type as well as the corresponding protection factor will depend upon the risk assessment and air concentrations, hazards, physical and warning properties of substances pre-sent. No personal respiratory protective equipment normally required.</p> <p><u>Hand:</u> No special precautions required.</p> <p><u>Eye:</u> No special precautions required.</p> <p><u>Skin and Body:</u> No special precautions required.</p> |
| General Hygiene | Handle in accordance with good industrial hygiene and safety practice. Wash hands thoroughly before and after handling. |
| Section 9 Physical and Chemical Properties | |
| Appearance | Monofilament thread with or without stainless steel needle attached |
| Color | Brown |
| Odor | Odorless |
| Melting Point/Range | Not Available |
| Section 10 Stability and Reactivity | |
| Reactivity | None reasonably foreseeable. |
| Chemical Stability | Stable under normal conditions. |
| Possibility of Hazardous Reactions | No dangerous reaction known under conditions of normal use. |
| Conditions to avoid | Heat, flames and sparks. To avoid thermal decomposition, do not overheat. Incompatible materials |
| Section 11 Toxicological Information | |
| Acute toxicity | Biological evaluations including toxicity were completed and meet the requirements outlined in ISO 10993. |
| Skin corrosion/irritation | |
| Section 12 Ecological Information | |
| Ecotoxicity | No data available |
| Persistence and degradability | No data available |
| Section 13 Disposal Considerations | |
| Disposal methods | In accordance with National, Federal, State and Local regulations. |
| Contaminated packaging | Empty containers should be taken to an approved waste handling site for recycling or disposal. |
| Section 14 Transportation Information | |
| DOT | Not dangerous goods |
| IATA | Not dangerous goods |
| Section 15 Other Regulatory Information | |
| SARA | Not listed |
| California Prop 65 | This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm. |



Document#

SDS-CC-001

Revision

1

SAFETY DATA SHEET (SDS)

Chromic Catgut (CC)

Other regulations

Restricted to professional users.

This product is not subject to TSCA and TSCA 12(b) Export notification because Food, Drugs and Cosmetic products are exempt.

Section 16**Other Information**

This Safety Data Sheet (SDS) 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. If this product is combined with other materials, deteriorates, or becomes contaminated, it may pose hazards not mentioned in this SDS. It shall be the user's responsibility to develop proper methods of handling and personal protection based on the actual conditions of use. It does not represent any guarantee of the properties of the product. DemeTECH Corporation shall not be held liable for any damage resulting from handling or from contact with the above product.

Prepared by

DemeTECH Corporation

Date

4/20/2021