

SAFETY DATA SHEET

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

1.1. Product identifier

Product name: Re-Cord Knitted Retraction Cord


Product description: Knitted displacement cord

1.2. Relevant identified uses of the substance or mixture and uses advised against

Relevant identified uses: Professional Dental Retraction Cord

1.3. Details of the supplier of the safety data sheet

Manufacturer Distributor

 Clinician's Choice Dental Products, Inc
167 Central Ave., London, ON Canada, N6A 1M6
info@clinicianschoice.com

Emergency Phone:

1.800.265.3444

519.641.3066

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

Classification according to Directive 1999/45/EC: The mixture has been assessed and/or tested for its physical, health and environmental hazards and the following classification applies. This material is not considered hazardous to health.

Classification according to Regulation (EC) No 1272/2008 [CLP]

Health: Not Classified

2.2. Label elements

Classification according to Directive 1999/45/EC: This material is not considered to be hazardous to health.

Classification according to Regulation (EC) No 1272/2008 [CLP]

Hazard statement(s): 9502HLMN: This Material is not considered to be hazardous to health.

Precautionary statement(s)

Response: P270: Do not eat, drink or smoke when using this product.

P314: Get medical advice/attention if you feel unwell.

Storage: P273: Avoid release to the environment.

Disposal: P501: Dispose of in compliance with governmental regulation. (EC 1975L0442-20/11/2003)

2.3. Other hazards

Immediate concerns: None

SECTION 3: COMPOSITION / INFORMATION ON INGREDIENTS

3.1. Substances

Not Applicable

3.2. Mixtures

No Hazardous Components to Report, Made from 100% Cotton

SECTION 4: FIRST AID MEASURES

4.1. Description of first aid measures

Following eyes: None

Following skin: None

Following ingestion: None

Following inhalation: None

4.2. Most important symptoms and effects, both acute and delayed

Eyes: None expected for this product.

Skin: None expected for this product.

Ingestion: None expected for this product.

Inhalation: None expected for this product.

4.3. Indication of any immediate medical attention and special treatment needed

Notes to physician: Not Applicable

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing media

Extinguishing media: Please see Fire Fighting Equipment under Section 5.3.

5.2. Special hazards arising from the substance or mixture

Hazardous combustion products: None known.

Explosion hazards: Not Determined

Fire explosion: Not Determined

Sensitive to static discharge: Not Determined

Sensitivity to impact: Not Determined

5.3. Advice for fire-fighters

Fire-fighting procedures: General: Evacuate all personnel; use protective equipment for firefighting. Use self-contained breathing apparatus when the product is involved in fire.

Fire-fighting equipment: Foam, dry chemical, carbon dioxide (CO₂).

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal precautions, protective equipment and emergency procedures

General procedures: Refer to Section 8 for Personal Protective Equipment.

6.2. Environmental precautions

Water spill: Not Applicable

6.3. Methods and material for containment and cleaning up

Small spill: Not Applicable

Large spill: Not Applicable

6.4. Reference to other sections

Reference to other sections: Not Applicable

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for safe handling

Handling: Keep away from heat, sparks and flame.

Storage: See product labeling.

7.2. Conditions for safe storage, including any incompatibilities

Shelf life: See product labeling

7.3. Specific end use(s)

Specific end use(s): Professional Dental Displacement Cord

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1. Control parameters

Control parameters: Not Determined

8.2. Exposure controls

Eye/face protection: Not Applicable

Skin protection: Not Applicable

Respiratory protection: Not Applicable

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical state: Cotton, knitted cord

Color: Varied Colors

Odor: None

9.2. Other information

Percent volatile: 0

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

Reactivity: Stable

10.2. Chemical stability

Chemical stability: Stable when stored and handled under recommended conditions.

10.3. Possibility of hazardous reactions

Hazardous polymerization: None

10.4. Conditions to avoid

Conditions to avoid: Not Determined

10.5. Incompatible materials

Incompatible materials: Not Applicable

10.6. Hazardous decomposition products

Hazardous decomposition products: None known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

Acute

Notes: Device is biocompatible when used as directed by dental professionals per ISO 10993-1.

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Aquatic toxicity (acute)

96-hour LC50: Not Determined

48-hour EC50: Not Determined

96-hour EC50: Not Determined

12.2. Persistence and degradability

Persistence and degradability: Not Determined

12.3. Bioaccumulative potential

Bioaccumulative potential: Not Determined

12.4. Mobility in soil

Mobility in soil: Not Determined

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment: Not Determined

12.6. Other adverse effects

Environmental data: Not readily degradable.

SECTION 13: DISPOSAL CONSIDERATIONS**13.1. Waste treatment methods**

Disposal method: Dispose of in compliance with governmental regulation. (EC 1975L0442-20/11/2003)

SECTION 14: TRANSPORT INFORMATION**14.1. UN number**

UN number: N/A

14.2. UN proper shipping name

UN proper shipping name: Not Dangerous Goods

14.3. Transport hazard class(es)

Hazard classification: N/A

14.4. Packing group

Packing group: N/A

14.5. Environmental hazards

Marine pollutant #1: N/A

14.6. Special precautions for user

ADR - road: Not Dangerous Goods

RID - rail: Not Dangerous Goods

IMDG - sea: Not Dangerous Goods

IATA - air: Not Dangerous Goods

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Transport in bulk: Not Dangerous Goods

SECTION 15: REGULATORY INFORMATION**15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture**

RoHS: Please refer to Medical Devices Directive 93/42/EEC

15.2. Chemical safety assessment

Chemical safety assessment: See Section 11

SECTION 16: Other information

Prepared by: Peter G. Jordan

General statements: N/A= Not Applicable

Additional SDS information: This is the first SDS.