



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 Avenue,
London, ON, Canada, N6A 1M6
For U.S. Distribution: Brookfield, CT, 06804 USA
Email: info@clinicianschoice.com

Emergency Phone:

1-800-265-3444

519-641-3066 (8:00am – 5:00pm ET)

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.