CARMEL GROUP INC.

SAFETY DATA SHEET

| SECTION | I 1 – CHEMIC | CAL P | RODL | JCT AN | ID COMP | ANY IDE | NTIFICA | TION | |
|---|--|---|--------------|-------------------|---|------------|---------------------|-------------|-------------|
| Product Revision date | | | | | | | | | |
| Braces Wax: Regular, Scented. | | | | February 08, 2021 | | | | | |
| Previous revision date | Product code | | | | /laterial use | | | | |
| April 26, 2017 | RWXXXX (| See F | P. 4) | Ų | Jsed by or | thodontic | patients to | o guard a | gainst |
| | r ', ', ', ', ', ', ', ', ', ', ', ', ', | | | i | ritation. | | | | |
| Manufacturer's Name and is | | | | | | | | | |
| CARMEL GROU | JP INC. | | | | EME | RGENC\ | / PHONE | MIMRE | P |
| 10220 ARMAND LAV | ERGNE. MO | NTRÉ | ÉAL. | | EMERGENCY PHONE NUMBER | | | | |
| QUEBEC, CANADA, | • | | , | | CHEMTREC USA 800-424-9300 International 1-703-527-3887 | | | | |
| Tel: 514-270-5377 F | | 5 | | | inte | ernationa | 11 1-703-5 | 27-3887 | |
| INTERNET : www.car | | | | | | | | | |
| SECTI | ON 2 – CON | POSIT | TION / | / INFO | RMATION | ON ING | REDIEN [®] | TS | |
| | Note | | | | Exposure Limits (ppm) | | | | |
| Hazardous Ingredients | (Sect 1 | | AS# | Amount | OSHA | NIOSH | NIOSH | ACGIH | ACGIH |
| None as defined by OSHA 29 Cl | , | ,55, 10, | | | PEL-TWA | REL-TWA | REL-STEL | TLV-TWA | TLV-STEL |
| 1910.1200 & by Canadian WHM | IS CPR | | | | | | | | |
| | | ON 3 | <u> НА</u> 2 | ZARD I | DENTIFIC | CATION | | | |
| | | | Emerge | ency Ove | erview | | | | |
| The product is not ex | pected to pre | | _ | • | | n proper i | use. | | |
| SKIN CONTACT | No danger at | | | | | 11 | | | |
| EYE CONTACT | No danger at | | | | | | | | |
| INHALATION | Not likely to o | | | | not volatile | at room te | mperature | | |
| | cause gastroint | | | | | | | | <u> </u> |
| quar | | | | | , | | J | Ū | |
| Potential Health Effects (NFPA Classification) | | | | | | | | | |
| Fire hazard : 1 He | alth Hazard : (| 0 | React | tivity: 0 | Pers | onal Prote | ection : Se | ee Section | า 8 |
| 0 = Minimal 1 = Slight hazard 2= Moderate Hazard 3 = Serious Hazard 4 = Severe Hazard | | | | | | | | | |
| | Po | otential | Health | n Effects | (HMIS Rati | ng) | | | |
| Health: 0 | | | Flam | nmability | v : 1 | | Rea | ctivity: 0 | |
| 0 = Minimal 1 = S | Slight hazard 2 | 2= Mo | | | | ous Hazar | d 4 = Sev | vere Haza | rd |
| | | | | | D MEAS | | | | |
| | Exposure to | | | | | | degraded r | product car | n result in |
| EVE 001110T | irritation to th | | | | | | | | |
| EYE CONTACT | burns. Should | | | | | | | | |
| | | | | | | | | | |
| | Exposure to | 15 minutes. Call a physician to attend to the injury. Exposure to fumes, vapors or smoke of thermally degraded product can result in | | | | | | | |
| SKIN CONTACT | irritation to s | | | | | | | | |
| JAIN CONTACT | For burns ap | | | | | | | | |
| | remove any r | | | | | | | | |
| INHALATION | | Remove individual to a well ventilated area for fresh air and call a physician to attend | | | | | | | |
| | to the injury | | | | | | | | |
| INGESTION | Material is n | | | | ngestion. If | material | is ingeste | ed, do no | t induce |
| | vomiting. Ca | all a ph | nysicia | ın. | | | | | |
| ADDITIONAL INFO | None | | | | | OLIDEA | | | |
| | SECTIO | | | | TING MEA | | | | |
| Extinguishing Media | | Tr | reat as | an oil fir | e. Use Foar | m, Dry Che | mical and | CO_2 . | |

| Special Fire fighting Pro | cedure | | | | Vear full fire fighting turn-out | | |
|---|--|--|-----------------------|--------------------------|---|--|--|
| Unusual Fire and Explosion Hazards | | gear and respiratory protection (SCBA). This product will burn if involved in a fire. | | | | | |
| | | | AL RELEASE M | | S | | |
| Small Spills | | | at. Sweep and scr | | | | |
| Large Spills | Not likely to occur in solid format. May melt if exposed to excessive heat. In that case, | | | | cessive heat. In that case, | | |
| Large opins | let the material | | | | | | |
| | | | ING AND STO | | | | |
| Handling procedures | | | /ash thoroughly ex | | | | |
| Storage precautions | ion should be followed in handling and storage. Store in a dry & cool of strong sunlight. Do not store at temperature : > 50°C / 120°F or near | | | | | | |
| Storage precautions | spark or open fl | | ight. Do not store | at tempera | iture . > 50 C / 120 F of flear | | |
| SECTIO | N 8 – EXPOSI | JRE CONTR | OLS / PERSO | VAL PRO | TECTION | | |
| 020110 | <u>-</u> | PERSONAL P | | ,,,_,,,, | | | |
| Respiratory protection | No special res | | ion is normally req | uired. | | | |
| Protective gloves | Rubber glove t | o prevent burn | ing with the melted | d wax. | | | |
| Eye protection | | | ourning by splatter | of melted v | wax. | | |
| Clothing | Standard indus | | | | | | |
| | CTION 9 – PH | | D CHEMICAL F | | | | |
| Appearance Clear white wax in 5 s | | Odour Fragant or | | | 25°C/77°F N / ÅV. | | |
| Melting point ~ 80°C / 175°F | Specific gravity | (H ₂ O=1) | Vapour pressure (i | | Solubility in water Insoluble | | |
| Solubility in organic solvent Soluble | Partitioning coe | efficient | Flash point N / AV. | · · · · · | Percent volatiles Nil | | |
| | | CTADII ITV | AND REACTIVE | | | | |
| | SECTION 10 - | STABILITY | Hazardous polyme | | A | | |
| Stability Stable | | | Will not occur | | | | |
| Incompatibility Normally unreactive; chlorine). Hazardous decomposition pro | | I contact wit | h strong oxidiz | ing agen | t (ex. Peroxides, | | |
| | noxious and to | | and the followin | g combus | stion products : Oxides | | |
| | | | OGICAL INFOR | RMATION | N . | | |
| Carcinogenicity Not listed, not carcinogeneous | | | Mutagenicity / Tera | | | | |
| Irritancy of Material | <u> </u> | | Sensitizing Capab | ility | | | |
| None known | | | None known | | | | |
| Reproductive Effects | | | Synergistic Materials | | | | |
| None known | | | None known | | | | |
| | | | GICAL INFORM | | | | |
| This product is stable in disposal in a biological was | | | | | water may be suitable for aquatic organism. | | |
| | SECTION ' | 13 – DISPOS | SAL CONSIDER | RATION | | | |
| | | disposal. Disp | ose as industrial | waste in a | ccordance with appropriate | | |
| Federal, State and local re | | | | . A T. L O. L | | | |
| | SECTION ' | 14 – TRANS | PORT INFORM | MATION | | | |
| Dot Hazard Classification | | | | | | | |
| Not regulated | | | | | | | |
| IATA Classification Not regulated | | | | | | | |
| ICAO Classification | | | | | | | |
| 10/10 Olassilloation | | | | | | | |

| lot regulated | |
|--------------------------|--|
| AO Classification | |
| lot regulated | |
| DG Hazard Classification | |
| lot regulated | |
| N / NA Hazard No. | |
| lone necessary | |
| ther | |
| I / AV. | |

| SECTION 15 – REGULATORY INFORMATION | | | | | |
|-------------------------------------|--|--|--|--|--|
| Hazard Details of SECTION 2 | None | | | | |
| SARA Status | No reporting requirement. | | | | |
| SARA Hazard Cat. | None | | | | |
| TSCA Status | All ingredients of this product are listed on the U.S. EPA TSCA (Toxic Substances Control Act) Chemical Substance Inventory. | | | | |
| DSL Status | All ingredients of this product are listed on the Canadian EPA (CEPA) Domestic Substances List (DSL). | | | | |
| EINECS Status | All ingredients of this product are listed on the European Inventory of Existing Chemical Substances (EINECS). | | | | |
| AICS Status | All ingredients of this product are listed on the Australian Inventory of Chemical Substances (AICS). | | | | |
| OSHA Status | Not a controlled or hazardous material as defined by U.S. OSHA HCS (29 CFR 1910.1200). | | | | |
| WHMIS Status | Not considered to be hazardous material as defined by Canadian WHMIS Controlled Product Regulation (CPR). | | | | |
| OSHA HCS Compliance | MSDS of the product is classified in accordance with all the required information for his hazard criteria under the Health Communication Standards of the U.S. OSHA. | | | | |
| WHMIS CPR Compliance | MSDS of the product is classified in accordance with all the required information for his hazard criteria under the Controlled Products Regulations of the Canadian WHMIS. | | | | |
| ANSI Z400.1-1993 Compliance | MSDS of the product is made following the Z400.1-1993 standards of the ANSI. | | | | |

| SECTION 16 – OTHER INFORMATION |
|--------------------------------|
| N/AV=NOT AVAILBLE |
| SDS Originally made by |
| Carmel Industries Inc. |

The information contained in this document is derived from data supplied to Carmel Group by the manufacturers or distributors of the raw materials combined to form this product. However, Carmel Group makes no representations as to its completeness or accuracy. To the best of our knowledge all hazards have been noted for the intended use of the product and, since Carmel Group cannot control conditions of use, the end user is obliged to determine the conditions permitting safe use of the product. In no event will Carmel Group be responsible for damage of any nature whatsoever resulting from the use of or reliance upon the information contained herein.

CARMEL GROUP INC.

BRACES WAX PRODUCTS

| Product code | Product Description |
|--------------|---|
| RW40113 | Relief Wax Regular (Silver Box) |
| RW40080 | Orthodontic Wax Plain (Transparent Box) |
| RW40010 | Orthodontic Wax Mint (Transparent Box) |
| | Scented Colored Box |
| RW40201 | Relief Wax Grape |
| RW40202 | Relief Wax Pineaple |
| RW40203 | Relief Wax Coconut |
| RW40204 | Relief Wax Blueberry |
| RW40205 | Relief Wax Chocolate |
| RW40209 | Relief Wax Cherry |
| RW40210 | Relief Wax Mint |
| RW40212 | Relief Wax Orange |
| RW40216 | Relief Wax Cinnamon |
| RW40219 | Relief Wax Bubble Gum |
| RW41603 | Relief Wax Cotton Candy |
| | Scented Colored Wax |
| RW40312 | Patient Wax Orange |
| RW40323 | Patient Wax Lime |
| RW40301 | Patient Wax Grape |
| RW40302 | Patient Wax Lemon |
| RW40309 | Patient Wax Cherry |