CARMEL GROUP INC.

SAFETY DATA SHEET

SECTI	ON 1 – CHE	MICAL PROD	UCT	AND C	OMPAN	NY IDEI	NTIFICATION
Product Presentation							Revision date
Wax							01/23/17
Previous revision da		oduct code					Material use
09/17/09	V40003			Dental Wax			
Manufacture's Name and issuing location CARMEL INDUSTRIES INC. 10220				EMEDCENCY DUONE NUMBED			
			EMERGENCY PHONE NUMBER				
ARMAND LA				CANUTEC 613-996-6666			
MONTRÉAL,	N4						
PHONE : 514-2							
FAX: 514-270							
INTERNET : v	vww.carmelii	ndustries.com					
SEC	CTION 2 – C	OMPOSITION	/ INI	FORMA	TION C	N INGI	REDIENTS
Hazardous Ingredier			unt		Exposure Limits		
_					I	LD/50	LC/50
None as defined b CRF 1910.1200	y OSHA 29						
CRF 1910.1200	CI	ECTION 3 – HA	7 A D	D IDEX		TION	
	21					ATION	
The made dead	:			Overview			:
							in proper use (room
temperature u	p to 104F/4	OC). Overneat	ing 1	s consi	idered a	ıbnorma	l usage of the product.
GVD.							
SKIN CONTACT	No danger at r	oom temperature.					
EYE CONTACT	Not likely to occur because solid sheets at room temperature.						
INHALATION							
INGESTION This material is essentially inert and non-toxic. Regardless it should not be ingested.							
Fire hazard: 1		Potential Health Endirectory Iazard: 0 Rea					ction : See Section 8
The nazaru. 1	11eaiui 1		activi	ıy.	Person	ai Fiole	stion . See Section 8
0 = Minimal 1 =	- Clicht hozono	Ŭ	Lozond	2 – Sar	ione Hea	rand 1 —	Cayana Hazand
0 = Millillial 1 =							Severe Hazard
EVE CONTACT		SECTION 4 – I					
EYECONTACT	EXECUTACT Exposure to fumes, vapors or smoke of the thermally degraded product can result in irrital						
	to the eye and direct contact of the molten material will cause eye injury and burns. Should an accident occur, flush eyes with generous amounts of water for at least 15 minutes. Call						
	an accident occur, flush eyes with generous amounts of water for at least 15 minutes. Call a physician to attend to the injury.						
SKIN CONTACT						egraded r	product can result in irritation
	Exposure to fumes, vapors or smoke of thermally degraded product can result in irritation to skin and direct contact of the molten material will cause injury and burns. For burns apply						
	running water over the injured area for 15 minutes. Do not attempt to remove any material						
	bonded to skin. Call a physician to attend to the injury.						
INHALATION	Remove in	Remove individual to a well-ventilated area for fresh air and call a physician to attend					
		to the injury.					
INGESTION		Material is not acutely toxic by ingestion. If material is ingested, do not induce					
ADDITIONAL TOTAL		Call a physician.					
ADDITIONAL INF	O None.						
	i						

SDS Presentation Wax / PW40003

	SECTION	5 – FIRE FI	GHTING MEASURES				
Extinguishing	Treat as an oil fi	re. For small fir	e use CO2, dry powder or foar	n. For large fire use			
Media	alcohol-type foam, universal-type foam or water fog.						
Special Firefighting		Use water spray cool fire-exposed containers and structures. Do not direct a solid stream					
Procedure	of water or foam fire.	f water or foam into burning molten material; this may cause spattering and spread the re.					
Unusual Fire and	This produc	This product will burn if involved in a fire. This product will float upon water, so					
Explosion Hazards			ole extinguishing agents as it n				
	SECTION 6 – A	ACCIDENT <i>A</i>	AL RELEASE MEASUR	ES			
	ely to occur in sol						
Large Spills Not like	ely to occur in sol						
	SECTION	7 – HANDI	LING AND STORAGE				
Handling	None specia	pecial needed.					
procedures							
Storage			be followed in handling and				
precautions			Do not store at temperature :				
*	18 – EXPOSU	RE CONTRO	OLS / PERSONAL PROT	TECTION			
			ON (ONLY IF MOLTEN)				
Respiratory protection			ection is normally required.				
Protective gloves		None are normally required.					
Eye protection	No special e	No special eye protection is normally required.					
Clothing	No special of	lothing recomn	nended.				
SEC	CTION 9 – PH	YSICAL AN	D CHEMICAL PROPER	TIES			
Appearance		Odor	Physical state	Boiling point			
Various Color Wax i		Vone	Solid @ 25°C / 77°F	N/AV.			
Melting point	Specific grav	ity ($H_2O=1$)	Vapor pressure (mm Hg)	Solubility in water			
~80°C/175°F	< 1	ce	< 0.01 @ 25°C / 77°F	Insoluble			
Solubility in organic solven		oefficient	Flash point	Percent volatiles			
Soluble	N/AV.		N/AV.	Nil			
	SECTION 10 –	STABILITY	AND REACTIVITY D	AIA			
Stability Stable			Hazardous polymerization				
Incompatibility			Will not occur.				
	· however avo	id contact w	ith strong oxidizing ager	nt (ev. Perovides			
chlorine), Sunlight o				it (ca. 1 croataes,			
Hazardous decomposition p		ii, iicat Oi III	Sir temperature.				
Burning can produce noxious and toxic fumes, and the following combustion products: Oxides							
of carbon.	- IOIIIO WIIG		uit iono ming toille	products. Onidos			
	SECTION 11	– TOXICOL	OGICAL INFORMATIO)N			
Carcinogenicity			Mutagenicity / Teratogenicity	/1\			
Not listed, not carcinogenic to date.			Not listed				
Irritancy of Material			Sensitizing Capability				
N / Av.			N / Av.				
Reproductive Effects			Synergistic Materials				
None known			None known				
SECTION 12 – ECOLOGICAL INFORMATION							
This product is stable in water, and can be mechanically separated from water. The water may be suitable for							
disposal in a biological waste water treatment plant. Not expected to be acutely toxic to aquatic organism.							

SECTION 13 – DISPOSAL CONSIDERATION

Incineration is probably the best mean of disposal. Dispose of in accordance with appropriate Federal,

SDS Presentation Wax / PW40003

State and local regulation.

SECTION 14 – TRANSPORT INFORMATION

Dot Classification

Not regulated if shipped at temperature under 100C / 212F or in containers less than 450 liter.

IMDG Classification

Not regulated if shipped at temperature under 100C / 212F or in containers less than 450 liter.

UN / NA Hazard No.

Not Applicable.

ICAO Classification

Not regulated if shipped at temperature under 100C / 212F.

Other

Forbidden by air at temperature over 100C / 212F.

	SECTION 15 – REGULATORY INFORMATION
SARA Status	Section 311, 312 and 313 : None
TSCA Status	Ingredients listed in the TSCA inventory.
OSHA Status	None
WHMIS Status	Not a controlled material
CPR Compliance	Not Known

SECTION 16 – OTHER INFORMATION

N/AV=NOT AVAILBLE	
SDS Originally made by	Revised by
Karl Pinard	Federico Segovia

The information contained in this document is derived from data supplied to Carmel Industries by the manufacturers or distributors of the raw materials combined to form this product. To the best of our knowledge all hazards have been noted for the intended use of the product and, since Carmel Industries cannot control conditions of use, the end user is obliged to determine the conditions permitting safe use of the product.