CARMEL GROUP INC. MATERIAL SAFETY DATA SHEET

	N 1 – CHE	EMICAL PRO	DUC.	T AND (COMPANY	' IDEN	TIFICATION
Product Revision date							
	Registration Wax 17-Septembre-09						
Previous revision date						Materia	
None	BR40004 & BR40104 Registration of too			stration of tooth.			
	acture's Name and issuing location			ONE NI IMPED			
CARMEL GROUP INC.			EMERGENCY PHONE NUMBER CANUTEC 613-996-6666				
10220 ARMANI					CANOT	EC 01	3-990-0000
MONTRÉAL, Q		3N4					
PHONE : 514-270-5377							
FAX : 514-270-2							
INTERNET: ww	vw.carmeli	ndustries.cor	n				
SECT	ΓΙΟΝ 2 – C	CONPOSITIO	N / IN	IFORM <i>i</i>	NO NOITA	INGR	EDIENTS
Hazardous Ingredien	ts	CAS#	Amo	unt			osure Limits
					LD	/50	LC/50
None as defined by	y OSHA 29						
CRF 1910.1200		OTIONIO	A = 7 A F	2D IDEA		ON	
	SE	CTION 3 – H				ON	
				y Overvie			,
	•	•		•			proper use (room
	to 104F	-/40C). Over	neatıı	ng is c	onsidered	abno	rmal usage of the
product.							
SKIN N							
	CONTACT Service Solid Sheets at room temperature.						
					om temperat	uic.	
INHALATION No fume or aerosol at room temperature. INGESTION This material is essentially inert and non-toxic. Regardless it should not be ingested.				uld not be ingested.			
Fine because 4		Potential Health				,	tion . Con Continu
Fire hazard : 1	l _	Hazard : Re	activ	ity : 0	Personal	Protec	tion : See Section 8
	0						
0 = Minimal 1 = 3							4 = Severe Hazard
		SECTION 4 –					
EYE CONTACT							ded product can result in
							vill cause eye injury and
							amounts of water for at
SKIN CONTACT		inutes. Call a pl					nd product can recult in
3KIN CONTACT	SKIN CONTACT Exposure to fumes, vapours or smoke of thermally degraded product can result in irritation to skin and direct contact of the molten material will cause injury and burns.						
							nutes. Do not attempt to
							nd to the injury.
INHALATION	Remove ir	ndividual to a v	ell ve	ntilated a	rea for fres	h air ar	nd call a physician to
	attend to						
INGESTION				ingestion	. If materia	ıl is inç	gested, do not induce
	vomiting.	Call a physicia	n.				
ADDITIONAL INFO					~ 		
SECTION 5 – FIRE FIGHTING MEASURES							
Extinguishing	Treat as	s an oil fire. For	small [·]	fire use C	O ₂ , dry powo	der or fo	oam. For large fire use

Media	alcohol-type foam, universal-	type foam or water fog.				
Special Fire	Use water spray cool fire-exposed containers and structures. Do not direct a solid					
fighting Procedure	stream of water or foam into burning molten material; this may cause spattering					
	and spread the fire.					
Unusual Fire and	This product will burn if involved in a fire. This product will float upon water, so					
Explosion Hazards	water spray is not suitable ex					
	SECTION 6 – ACCIDENT	TAL RELEASE MEASU	RES			
	cely to occur in solid state.					
Large Spills Not like	cely to occur in solid state.					
		LING AND STORAGE				
Handling	None special needed.					
procedures						
Storage	Normal precaution should be	al precaution should be followed in handling and storage. Store in a dry place.				
precautions	Keep out of direct sunlight. Do	out of direct sunlight. Do not store at temperature : > 104F/40C				
	N 8 – EXPOSURE CONT	ROLS / PERSONAL PI	ROTECTION			
<u> </u>		TION (ONLY IF MOLTEN)	NO 120 HON			
Respiratory	No special respiratory protect					
protection	real openion respiratory process.	ion io monnany roquirous				
Protective gloves	None are normally required.					
Eye protection	No special eye protection is n	ormally required.	rmally required.			
Clothing	No special clothing recommer					
SE	CTION 9 - PHYSICAL AI	ND CHEMICAL PROPE	ERTIES			
Appearance	Odour	Physical state	Boiling point			
Blue wax sheet	None	Solid @ 25°C/77°F	N / AV.			
Melting point	Specific gravity (H₂O=1)	Vapour pressure (mm Hg)	Solubility in water			
~80°C/175°F	< 1	< 0.01 @	Insoluble			
		25°C/77°F				
Solubility in organic solv		Flash point	Percent volatiles			
Soluble	N / AV.	N / AV.	Nil			
	SECTION 10 – STABILIT	Y AND REACTIVITY D	PATA			
Stability		Hazardous polymerization				
Stable		Will not occur.				
Incompatibility						
_	ve; however avoid contac		agent (ex. Peroxides,			
chlorine), Sunlight or ultraviolet light, heat or high temperature.						
Hazardous decomposition						
Burning can produce noxious and toxic fumes, and the following combustion products :						
Oxides of carbon.						
	SECTION 11 - TOXICO					
Carcinogenicity		Mutagenicity / Teratogenicity				
Not listed, not card	cinogenic 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, State and local regulation.

SECTION 14 – TRANSPORT INFORMATION
Dot Classification
Not regulated if shipped at temperature under 100C / 212F or in col

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	
MSDS Originally made by	Revised by
Karl Pinard	Samia Ghezlaoui

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.

CARMEL GROUP INC. BITE REGISTRATION WAX PRODUCTS

Product code	Product Description		
BP40004	Bite Registration Wax Sheets Blue 1 lb Box		
BP40104	Bite Registration Wax Wafers Blue 1 lb Box		