# CARMEL GROUP INC. SAFETY DATA SHEET

SECTION	1 – CHEMICAL PRODU	JCT AND CO	OMPANY IDENTI	FICATION	
Product			Revision date		
Inlay Wax Chunk,	Stick & Tin			08/06/2021	
Previous revision date:	Product code	Material use			
10/23/17	IW4XXXX (See p.4)		Wax for Inlay,	crown & pontic	
		replicas.			
Manufacture's Name and			EMED CENICY DIL	ONE NILIMBED	
CARMEL GROU	1	EMERGENCY PH			
,	LAVERGNE AVE.		CANUTEC 61	3-996-6666	
, .	MONTRÉAL, QUE. H1H 3N4				
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SECTI	ON 2 – COMPOSITION	/ INFORMAT	ΓΙΟΝ ON INGREI	DIENTS	
Hazardous Ingredients	CAS#	Amount		sure Limits	
N 1 C 11 O	20114 20		LD/50	LC/50	
None as defined by O CRF 1910.1200	OSHA 29				
CRF 1910.1200	SECTION 3 – HA	ZADD IDEN	TIEICATION		
The product is		gency Overview		nronor ugo (room	
	not expected to present to 104F/40C). Overheating				
temperature up t	.0 104F/40C). Overneau	ng is consic	iered abnormai u	sage of the product.	
SKIN No					
CONTACT	danger at room temperature.				
	ot likely to occur because solid s	sheets at room to	emperature.		
	No fume or aerosol at room temperature.				
INGESTION Th	is material is essentially inert a	nd non-toxic. Re	egardless it should not	be ingested.	
	Detential Health Eff	Facta (NEDA Cla	agification)		
Fire hazard: 1	Potential Health Eff Health Hazard: 0 Rea		Personal Protection	n · See Section 8	
THE Hazara . I	Ticattii Tiazara . o Kea	ctivity . 0	i cisonai i fotectic	in . See Section 6	
0 = Minimal 1 = S1	light hazard 2= Moderate Ha	azard 3 = Seri	ious Hazard $A = Sex$	vere Hazard	
0 – Millillar 1 – Si	SECTION 4 – F			CIC Hazaru	
EYE CONTACT	Exposure to fumes, vapors or			duct can regult in irritation	
ETE CONTACT					
	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				
	a physician to attend to the i				
SKIN CONTACT	Exposure to fumes, vapors of				
	to skin and direct contact of the				
	running water over the injure			ot to remove any material	
DHILL ATTION	bonded to skin. Call a physici				
INHALATION	Remove individual to a well-	- ventilated area	a for fresh air and ca	ll a physician to attend	
INGESTION	to the injury.  Material is not acutely toxic	by ingestion I	f material is ingeste	d do not induce	
HACESTION	vomiting. Call a physician.	by mgestion. I	i material is ingeste	u, uo noi muuce	
	, omitting, can a physician.				
ADDITIONAL INFO					

Entinguishing		Tract of on o	1 fire For amol1 f	ira uga CO dru mayudar ar faa	m For large fire use	
Extinguishing Media		Treat as an oil fire. For small fire use CO <sub>2</sub> , dry powder or foam. For large fire use alcohol-type foam, universal-type foam or water fog.				
Special Firefig	hting	Use water spray cool fire-exposed containers and structures. Do not direct a solid stream				
Procedure	8	of water or foam into burning molten material; this may cause spattering and spread the				
		fire.				
Unusual Fire a				nvolved in a fire. This product		
<b>Explosion Haz</b>				able extinguishing agents as it		
C all C illa		sely to occur in		AL RELEASE MEASUR	ŒS	
Small Spills Large Spills		kely to occur in				
Large Spins	NOT III			LING AND STORAGE		
Handling		None special n		Enio mid stomide		
procedures		rvone special in	ccaca.			
-		Normal precau	tion should be fo	llowed in handling and storage	Store in a dry place Keen	
Storage precautions				ore at temperature : > 104F/400		
	CTIO			•		
SE	CHO			OLS / PERSONAL PRO ON (ONLY IF MOLTEN)	TECTION	
Respiratory				n is normally required.		
protection		No special resp	matory protection	ris normany required.		
Protective glov	es	None are norm	ally required.			
Eye protection		No special eye	protection is nor			
Clothing			thing recommend			
	SE	CTION 9 – P		ND CHEMICAL PROPEI		
Appearance			Odor	Physical state	Boiling point	
Various Colo		-	None	Solid @ 25°C / 77°F	N/AV.	
Chunk, Thin,	, or Stic					
Melting point	,		ravity (H <sub>2</sub> O=1)	Vapor pressure (mm Hg)	Solubility in water	
~80°C/175°F		< 1	cc · ,	< 0.01 @ 25°C / 77°F	Insoluble	
Solubility in organ	nic solve	nt Partitionii N/AV	ng coefficient	Flash point N / AV.	Percent volatiles Nil	
Soluble						
Stability		SECTION IC	) – STABILIT	Y AND REACTIVITY D Hazardous polymerization	DATA	
Stable				Will not occur.		
Incompatibility				will not occur.		
	reactiv	e: however a	void contact w	vith strong oxidizing age	nt (ex. Peroxides.	
Normally unreactive; however avoid contact with strong oxidizing agent (ex. Peroxides, chlorine), Sunlight or ultraviolet light, heat or high temperature.						
Hazardous decom						
Burning can	produc	e noxious ar	d toxic fumes,	, and the following comb	oustion products: Oxides	
of carbon.	-			_	-	
SECTION 11 – TOXICOLOGICAL INFORMATION						
Carcinogenicity Mutagenicity / Teratogenicity						
Not listed, no	Not listed, not carcinogenic to date.  Not listed					
Irritancy of Material		Sensitizing Capability				
N/Av.				N/Av.		
	productive Effects Synergistic Materials					
None known						
				GICAL INFORMATION		
					he water may be suitable for	
disposal in a b	piologica	i 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 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
	GECTION 17 OTHER INFORMATION

#### SECTION 16 – OTHER INFORMATION

SECTION IS STILL IN CHAINTION	
N/AV=NOT AVAILBLE	
SDS Originally made by	
Carmel Industries	

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.

## INLAY WAX PRODUCTS

Product code	Product Description
	TINS
IW41004	Blue Inlay Wax in Tin
IW41010	Green Inlay Wax in Tin
IW41017	Ivory Inlay Wax in Tin
	STICKS
IW40104	Blue Inlay Wax Sticks (12 x)
IW40110	Green Inlay Wax Sticks (12 x)
IW40117	Ivory Inlay Wax Sticks (12 x) Blue
IW40204	Inlay Wax Sticks (24 x) Green
IW40210	Inlay Wax Sticks (24 x) Ivory Inlay
IW40217	Wax Sticks (24 x) Blue Inlay Wax
IW40304	Sticks (120 x) Green Inlay Wax
IW40310	Sticks (120 x) Ivory Inlay Wax
IW40317	Sticks (12 0x)
	CHUNKS
IW40004	Blue Inlay Wax Chunks
IW40010	Green Inlay Wax Chunks
IW40017	Ivory Inlay Wax Chunks