CARMEL GROUP INC. SAFETY DATA SHEET

SECTIO	- ON 1 – CHE	EMICAL PRO	DDUC	T AND C	OM	IPANY IDI	ENTI	FICATION
Bite Wafer (Laminated)	Copper, B	Blue, Natura	l or	Yellow)	&	(Regular	or	Revision date 10-Jun-2020
Previous revision dateProduct code BW40002, BW40003, BW40103, BW40004 , BW40005, BW40105 & BW40010Material use Impression Wax								
Manufacture's Name and issuing locationCARMEL GROUP INC.10220 ARMAND LAVERGNEMONTRÉAL, QUE. H1H 3N4PHONE 514-270-5377FAX : 514-270-2025INTERNET : www.carmelindustries.com						996-6666		
SEC Hazardous Ingredie		CONPOSITIC CAS#	ON / IN Amo					DIENTS ire Limits
	nis	CAS#	Amo	Juni		LD/50	_xposu	LC/50
None as defined to CRF 1910.1200	by OSHA 29							
	SE	CTION 3 – I	HAZA	RD IDEN	TIF	ICATION		
Emergency Overview The product is not expected to present any unusual hazards in proper use (room temperature up to 104F/40C). Overheating is considered abnormal usage of the product.								
SKIN	No danger at room temperature.							
CONTACT EYE CONTACT	Not likely to occur because solid sheets at room temperature.							
INHALATION	INHALATION No fume or aerosol at room temperature.							
INGESTION This material is essentially inert and non-toxic. Regardless it should not be ingested.								
		Potential Health				,		
Fire hazard : 1	0			5				n : See Section 8
0 = Minimal 1 =	0						l = Se	vere Hazard
EYE CONTACT	EYE CONTACT Exposure to fumes, vapours or smoke of the thermally degraded product can result in irritation 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 injury.							
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.							

	For b	irns apply runn	ing water o	ver the injured area for 15	minutes. Do not attempt to			
		For burns apply running water over the injured area for 15 minutes. Do not attemp remove any material bonded to skin. Call a physician to attend to the injury.						
INHALATION	Remo atten	ove individual to d to the injury.	a well vent	tilated area for fresh air and	call a physician to			
INGESTION	Mater	ial is not acutely	y toxic by ir	gestion. If material is ingested, do not induce				
ADDITIONAL INF								
		SECTION 5	– FIRE F	IGHTING MEASURES	8			
Extinguishing	Tre			fire use CO ₂ , dry powder o				
		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 a		This product will burn if involved in a fire. This product will float upon water, so water spray is not suitable extinguishing agents as it may cause fire to spread.						
Explosion Haz				AL RELEASE MEASU				
Small Snilla				AL RELEASE MEASU	JRES			
Small Spills Large Spills		o occur in solid o occur in solid						
Laige Spills	INOL IIKEIY I			LING AND STORAGE				
	Mar	SECTION /		LING AND STOKAGE				
Handling	INO	le special neede	ea.					
procedures								
Storage					brage. Store in a dry place.			
precautions		•	U	not store at temperature :				
SE	CTION 8			ROLS / PERSONAL P	ROTECTION			
				ION (ONLY IF MOLTEN)				
Respiratory	No	special respirate	ory protecti	on is normally required.				
protection								
Protective glov		e are normally						
Eye protection Clothing		special eye proi		ormally required.				
Clothing				ND CHEMICAL PROPI				
Appearance	SECH	ON 9 - PHT	Odour	Physical state	Boiling point			
Blue, Copper		or \//hita	None	Solid @ 25C / 77F	N / AV.			
Wax with or v			NULLE		N/AV.			
aluminium co								
Melting point			(H ₂ O=1)	Vapour pressure (mm Hg)	Solubility in water			
~72°C/162°F	-	Specific gravity (H ₂ O=1)		< 0.01 @ 25°C /	Insoluble			
0/1021				77°F	insolubic			
Solubility in orgar	nic solvent	Partitioning coe	fficient	Flash point	Percent volatiles			
Soluble		N / AV.		N / AV.	Nil			
	SEC			Y AND REACTIVITY D				
Stability				Hazardous polymerization				
Stabile				Will not occur.				
Incompatibility								
	eactive: h	nowever avoi	d contact	with strong oxidizing a	agent (ex. Peroxides.			
Normally unreactive; however avoid contact with strong oxidizing agent (ex. Peroxides, chlorine), Sunlight or ultraviolet light, heat or high temperature.								
Hazardous decomposition products								
			toxic fume	es, and the following c	ombustion products :			
•				atic hydrocarbon.				
				LOGICAL INFORMAT	ION			
Carcinogenicity				Mutagenicity / Teratogenici				
Not listed, not carcinogenic to date.				Not listed				
· - , · -		-						

Irritancy of Material		Constituiner Constitute	
N / Av.		Sensitizing Capability N / Av.	
Reproductive Effects		Synergistic Materials	
None known		None known	
	SECTION 12 – ECOLO	GICAL INFORMATION	
This product is stable		Ily separated from water. The water may be suitable	
for disposal in a bio		plant. Not expected to be acutely toxic to aquatic	
organism.			
	SECTION 13 – DISPOS		
State and local regula		pose of in accordance with appropriate Federal,	
State and local regula	SECTION 14 – TRANS	PORT INFORMATION	
Dot Classification			
Not regulated			
5			
IMDG Classification			
Not regulated			
UN / NA Hazard No. Not Applicable			
ICAO Classification			
Not regulated			
Other			
	SECTION 15 – REGULA		
SARA Status	Section 311, 312 and 31		
TSCA Status	Ingredients listed in the T	SCA inventory.	
OSHA Status	None		
WHMIS Status	Not a controlled material		
CPR Compliance	Not Known		
	SECTION 16 – OTH	ERINFORMATION	
N/AV=NOT AVAIL			
SDS Originally made by Carmel Industries Inc.			
	IIIO.		

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 WAFERS PRODUCTS

Product code	Product Description
BW40002	Non-Laminated Bite Wafer Yellow 50/Box
BW40003 BW40103	Bite Wafer Laminated White 36/Box Bite Wafer Laminated White 84/Box
BW40004	Bite Wafer Laminated Blue 24/Box
BW40005 BW40105	Bite Wafer Laminated Copper 36/Box Bite Wafer Laminated Copper 84/Box
BW40010	Bite Wafer Non-Laminated Green 50/Box

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