SDS Sprue Wax / SW40X09

CARMEL GROUP INC.

SAFETY DATA SHEET

SECTION	1 – CHEN	MICAL PROI	DUCT ANI	D COMPA	NY IDEN	NTIFICAT	ION	
Product Sprue							ision date	
Wax						10.	/23/17	
Previous revision date	Product code	SW40X09		Material u	se			
09/12/09	(See p.5)			Sprue				
Manufacture's Name and issuit				EMI	ERGENC'	Y PHONE	NUMBE	R
CARMEL GROUP IN		,		CHEMTREC USA 800-424-9300				
10220 ARMAND LAV	ERGNE,	MONTREAL	- ,	International 1-703-527-3887				
QUEBEC, CANADA, H1H 3N4								
PHONE: 514-270-5377								
FAX: 514-270-2025								
INTERNET: www.car	melindust	ries.com						
		OMPOSITION	N / INFOR	MATION	ON INGE	REDIENTS	S	
Hazardous Ingredients	Note (Sect							
_	15)					(ppm)		
				OSHA	NIOSH	NIOSH	ACGIH	ACGIH
None as defined by OSHA 29 CRF				PEL-TWA	REL-TWA	REL-STEL	TLV-TWA	TLV-STEL
1910.1200 & by Canadian WHMIS CPR								
	SEC	CTION 3 – H	AZARD II	DENTIFIC	CATION			
			ergency Over					
The product is not ex	pected to	present any i	unusual ha	zards in p	roper use	. The mel	ted wax r	nust be
handled carefully as it	-			-	-			
SKIN CONTACT	No danger at room temperature. May cause minor burns when melted.							
EYE CONTACT	No danger at room temperature. May burn if splattered when melted.							
INHALATION	Not likely to occur as the product is not volatile at room temperature and low volatility when							
	melted.							
INGESTION	May cause gastrointestinal irritation, nausea, vomiting and diarrhea if ingested in large							
	quantity.							
Potential Health Effects (NFPA Classification)								
Fire hazard: 1 Health Hazard: 1 Reactivity: 0 Personal Protection: See Section 8								
0 = Minimal 1 = Slight hazard 2= Moderate Hazard 3 = Serious Hazard 4 = Severe Hazard								
Potential Health Effects (HMIS Rating)								
Health: 1			ammability)	Reac	tivity: 0	
	nazard 2-1				1 4 – Seve		civity.	
0 = Minimal 1 = Slight hazard 2= Moderate Hazard 3 = Serious Hazard 4 = Severe Hazard SECTION 4 - FIRST AID MEASURES								
EYE CONTACT						ded product	can result	n irritation
ETE CONTINCT	Exposure to fumes, vapors 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, 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	dividual to a w	eII-ventilated	area for fre	sh air and c	call a physic	cian to atte	nd

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	to the injury.				
INGESTION	Material is not acutely toxic by ingestion. If material is ingested, do not induce				
	vomiting. Call a physician.				
ADDITIONAL INFO	None				
		IGHTING MEASURES			
Extinguishing Media	Treat as an oil fire. Use Foam, Dry Chemical and CO ₂ .				
Special Firefighting		smoke, Wear full firefighting tur	n-out gear and		
Procedure	respiratory protection (SCBA).	1. 6			
Unusual Fire and	This product will burn if involve	ed in a fire.			
Explosion Hazards	CECTION C A CCIDENT		C		
C 11 C 211		'AL RELEASE MEASURE	3		
Small Spills	Not likely to occur in solid form		sive heat. In that case, let the		
Large Spills	Not likely to occur in solid format. May melt if exposed to excessive heat. In that case, let the material solidify and scrap the spill.				
		LING AND STORAGE			
Handling procedures		sh thoroughly exposed body part	ofter using		
Storage precautions			e. Store in a dry & cool place.		
Storage precautions			°C / 120°F or near spark or open		
	flame.	not store at temperature . > 30	C / 120 1 of hear spark of open		
SECTIO	ON 8 – EXPOSURE CONTR	OLS / PERSONAL PROTE	ECTION		
SECTION		PROTECTION			
Respiratory protection	No special respiratory protect				
Protective gloves	Rubber glove to prevent burn				
Eye protection		ourning by splatter of melted wax			
Clothing	Standard industrial.	<u> </u>			
	ECTION 9 – PHYSICAL AI	ND CHEMICAL PROPERT	TIES		
Appearance	Odor	Physical state	Boiling point		
Red narrow cylinder	None	Solid @ 25°C/77°F	N/AV.		
Melting point	Specific gravity (H ₂ O=1)	Vapor pressure (mm Hg)	Solubility in water		
~ 65°C / 150°F	> 1	<0.01 @ 25°C/77°F	Insoluble		
Solubility in organic solvent	Partitioning coefficient	Flash point	Percent volatiles		
Soluble	N/AV.	N/AV.	Nil		
	SECTION 10 – STABILIT		TA		
Stability		Hazardous polymerization			
Stable		Will not occur.			
Incompatibility					
	however avoid contact v	with strong oxidizing age	ent (ex. Peroxides,		
chlorine).			,		
Hazardous decomposition prod	lucts				
	noxious and toxic fumes, and	d the following combustion	products: Oxides of		
carbon & Other compl		8	r · · · · · · · · · · · · · · · · · · ·		
careen ee emer compr		LOGICAL INFORMATION	J		
Carcinogenicity	SECTION II - TOXICO	Mutagenicity / Teratogenicity	1		
Not listed, not carcino	renic to date	Not listed			
Irritancy of Material	Seme to date.	Sensitizing Capability			
None known		None known			
Reproductive Effects					
None known					
1,0110 IMIO IIII	SECTION 12 - ECOLO	OGICAL INFORMATION			
This product is stable in a	water, and can be mechanically s		may be suitable for disposal in		
	atment plant. Not expected to be a		may be suitable for disposal III		
a biological waste water the	amon plant. Not expected to be a	catery to hie to aquatic organism.			

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SECTION 13 – DISPOSAL CONSIDERATION

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

State and local regulation.

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SECTION 14 – TRANSPORT INFORMATION
Dot Hazard Classification
Not regulated
IATA Classification
Not regulated
ICAO Classification
Not regulated
IMO Classification
Not regulated
TDG Hazard Classification
Not regulated
UN / NA Hazard No.
None necessary
Other
N/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 a controlled or hazardous material.
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 Karl Pinard Revised by Federico Segovia

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.

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CARMEL GROUP INC.

SPRUE WAX PRODUCTS

Product code	Product Description	Gauge
SW40009	Sprue Wax Red	5 Sprue
SW40109	Wax Red	6 Sprue Wax
SW40209	Red	8 Sprue Wax Red
SW40309	10 Sprue Wax Red	1/4
SW40409		

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