MSDS #2 HB Pencil / LP20808

## CARMEL GROUP INC.

## MATERIAL SAFETY DATA SHEET

SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product		MICAL PRO			VD COM	ANT IDE		evision date	
#2 HB Pencil							N	ovember	20, 2012
Previous revision date	Product cod	е		Ma	terial use		l .		,
None LP20808			#2 HB pencil with an eraser.						
Manufacture's Name and issuing location			EMERGENCY PHONE NUMBER						
	CARMEL GROUP INC.			CHEMTREC USA 800-424-9300					
10220 ARMAND LV	10220 ARMAND LVERGNE, MONTRÉAL,			International 1-703-527-3887					
QUEBEC, CANADA, H1H 3N4									
PHONE: 514-270-5377									
FAX : 514-270-2025									
INTERNET: www.ca	armelindus	stries.com							
SECT	ION 2 – C	ONPOSITIO	N / NC	FO	RMATION	ON ING	REDIEN	NTS	
Hazardous Ingredients	Note	CAS#	Amou						
	(Sect 15)					-	(ppm)		
					OSHA PEL-TWA	NIOSH REL-TWA	NIOSH	ACGIH TLV-TWA	ACGIH
					PEL-TVVA	KEL-IWA	REL- STEL	ILV-IVVA	TLV-STEL
None as defined by OSHA									
29 CRF 1910.1200 & by Canadian WHMIS CPR									
	SE	CTION 3 – F	HAZAF	RD I	DENTIFIC	CATION			
			ergency						
			Nor	ne.					
SKIN CONTACT	No health	effects known	١.						
EYE CONTACT Not applicable.									
INHALATION Not applicable.									
INGESTION	Not applic	able.							
	Potential Health Effects (NFPA Classification)								
Fire hazard : 1 H						ion 8			
0 = Minimal 1 = Slight hazard 2= Moderate Hazard 3 = Ser									
		Potential He							
Health : 1			amma			iiig)	Rea	ctivity: 0	
0 = Minimal 1 = Slig	ht hazard				,	nus Haza			zard
0 - Millina 1 - Silg		ECTION 4 -					iu + - c	ocvere rie	Zaru
EYE CONTACT		cold water; s					nersist		
SKIN CONTACT		with water &					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
INHALATION		to occur with s							
INGESTION	Not likely	to occur, large	amoun			itestinal blo	ckage and	d necessitat	te medical
		f discomfort or	ccurs.						
ADDITIONAL INFO	None								
		TION 5 – F	IRE FI	GH	TING ME	ASURES			
Extinguishing Media	Not applic		fire and	1 0~	oko \\/oo=4	ull fire fiebt	ing turn a	ut goor ond	
Special Fire fighting Procedure		ple away from y protection (S		1 5111	oke, wear i	uii iiie iignt	ing turri-0	ui year and	
Unusual Fire and	Not applic		CDA).						
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		TAL RELEASE MEASUR	RES			
Small Spills	Pick up for reuse.					
Large Spills	Pick up for reuse.					
	SECTION 7 – HANI	DLING AND STORAGE				
Handling precautions	Use recommended personal protective equipment. Wash thoroughly after handing.					
Storage requirements	Store away from incompatible chemicals. Store in a cool, dry area.					
SECTIO	N 8 - EXPOSURE CON	TROLS / PERSONAL PR	OTECTION			
		_ PROTECTION				
Respiratory protection	Not applicable.					
Protective gloves	Not applicable.					
Eye protection	Not applicable.					
Clothing	Not applicable.					
SE	ECTION 9 – PHYSICAL A	AND CHEMICAL PROPER	RTIES			
Appearance	Odour	Physical state	Boiling point			
Hexagonal crayon	None.	Solid @ 25°C/77°F	N / AV.			
Melting point	Specific gravity (H <sub>2</sub> O=1)	Vapour pressure (mm Hg)	Solubility in water			
Not determined.	> 1	Not applicable.	soluble			
Solubility in organic solvent	Partitioning coefficient	Flash point	Percent volatiles			
N / AV.	N / AV.	N / AV.	Nil			
	SECTION 10 - STABILIT	TY AND REACTIVITY DA	ATA			
Stability		Hazardous polymerization				
		Will not occur.				
Stable		Will not occur.				
Stable Incompatibility		Will not occur.				
Incompatibility	however avoid contac		anent (ex Peroxides			
Incompatibility Normally unreactive:	however avoid contac	Will not occur.	agent (ex. Peroxides			
Incompatibility Normally unreactive; chlorine).			agent (ex. Peroxides			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition pr			agent (ex. Peroxides			
Incompatibility Normally unreactive; chlorine).	roducts	ct with strong oxidizing	· ·			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition pr Will not occur.	roducts	ct with strong oxidizing	DN			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition pr Will not occur. Carcinogenicity	roducts SECTION 11 – TOXICO	DLOGICAL INFORMATIO	DN			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition provided in the control of the control	roducts SECTION 11 – TOXICO	DLOGICAL INFORMATION Mutagenicity / Teratogenicity Not listed	DN			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition pr Will not occur.  Carcinogenicity Not listed, not carcino Irritancy of Material	roducts SECTION 11 – TOXICO	DLOGICAL INFORMATION Mutagenicity / Teratogenicity Not listed Sensitizing Capability	DN			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition provided in the control of the control	roducts SECTION 11 – TOXICO	DLOGICAL INFORMATIO  Mutagenicity / Teratogenicity Not listed Sensitizing Capability None known	DN			
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Incompatibility Normally unreactive; chlorine). Hazardous decomposition privill not occur.  Carcinogenicity Not listed, not carcino irritancy of Material Not applicable. Reproductive Effects None known  Mobility: Not determined.	SECTION 11 – TOXICO	DLOGICAL INFORMATION Mutagenicity / Teratogenicity Not listed Sensitizing Capability None known Synergistic Materials None known	DN			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition privill not occur.  Carcinogenicity Not listed, not carcino irritancy of Material Not applicable. Reproductive Effects None known  Mobility: Not determined. Degradability:	SECTION 11 – TOXICO	DLOGICAL INFORMATION Mutagenicity / Teratogenicity Not listed Sensitizing Capability None known Synergistic Materials None known	DN			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition privill not occur.  Carcinogenicity Not listed, not carcino irritancy of Material Not applicable. Reproductive Effects None known  Mobility: Not determined. Degradability: Accumulation;	SECTION 11 – TOXICO	DLOGICAL INFORMATION Mutagenicity / Teratogenicity Not listed Sensitizing Capability None known Synergistic Materials None known	DN			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition priction will not occur.  Carcinogenicity Not listed, not carcino irritancy of Material Not applicable. Reproductive Effects None known  Mobility: Not determined. Degradability: Accumulation; Ecotoxicity:	SECTION 11 – TOXICO	DLOGICAL INFORMATION Mutagenicity / Teratogenicity Not listed Sensitizing Capability None known Synergistic Materials None known	DN			
Incompatibility Normally unreactive; chlorine). Hazardous decomposition privill not occur.  Carcinogenicity Not listed, not carcino irritancy of Material Not applicable. Reproductive Effects None known  Mobility: Not determined. Degradability: Accumulation;	SECTION 11 – TOXICO	DLOGICAL INFORMATION Mutagenicity / Teratogenicity Not listed Sensitizing Capability None known Synergistic Materials None known	DN			

Dispose as industrial waste in accordance with appropriate reactal, State and local regulation.
SECTION 14 – TRANSPORT INFORMATION
Dot Hazard Classification
Not regulated
ATA Classification
Not regulated
CAO Classification
Not regulated
MO Classification
Not regulated
TDG Hazard Classification

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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.
CHIP 3 (UK)	Categories of Danger: Not considered a dangerous material.
OSHA HCS	MSDS of the product is classified in accordance with all the required
Compliance	information for his hazard criteria under the Health Communication Standards of the U.S. OSHA.
WHMIS CPR	MSDS of the product is classified in accordance with all the required
Compliance	information for his hazard criteria under the Controlled Products Regulations of the Canadian WHMIS.
ANSI Z400.1-1993	MSDS of the product is made following the Z400.1-1993 standards of the
Compliance	ANSI.
	SECTION 16 – OTHER INFORMATION
N/AV=NOT AVAILE	BLE

## N/AV=NOT AVAILBLE MSDS prépared by Samia Ghezlaoui

The information contained in this document is derived from data supplied to IRWIN TOOL by the manufacturers or distributors of the raw materials combined to form this product. However, IRWIN TOOL 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 IRWIN TOOL cannot control conditions of use, the end user is obliged to determine the conditions permitting safe use of the product. In no event will IRWIN TOOL be responsible for damage of any nature whatsoever resulting from the use of or reliance upon the information contained herein.