

# CARMEL GROUP INC.

## SAFETY DATA SHEET

### SECTION 1 – CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Product <b>Mechanical Carpenter Pencil</b>		Revision date 10/23/17
Previous revision date 10/01/09	Product code LP22009	Material use Mechanical pencil designed for carpenter pencil lead. For marking on rugged surfaces.
Manufacture's Name and issuing location CARMEL GROUP INC. 10220 ARMAND LVERGNE, MONTRÉAL, QUEBEC, CANADA, H1H 3N4 PHONE : 514-270-5377 FAX : 514-270-2025 INTERNET : www.carmelindustries.com		EMERGENCY PHONE NUMBER CHEMTREC USA 800-424-9300 International 1-703-527-3887

### SECTION 2 – COMPOSITION / INFORMATION ON INGREDIENTS

Hazardous Ingredients	Note (Sect 15)	CAS #	Amount	Exposure Limits (ppm)				
				OSHA PEL-TWA	NIOSH REL-TWA	NIOSH REL-STEL	ACGIH TLV-TWA	ACGIH TLV-STEL
None as defined by OSHA 29 CRF 1910.1200 & by Canadian WHMIS CPR								

### SECTION 3 – HAZARD IDENTIFICATION

Emergency Overview None.	
<b>SKIN CONTACT</b>	No health effects known.
<b>EYE CONTACT</b>	Not applicable.
<b>INHALATION</b>	Not applicable.
<b>INGESTION</b>	Not applicable.

#### Potential Health Effects (NFPA Classification)

Fire hazard : 1	Health Hazard : 0	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	Flammability : 1	Reactivity : 0
0 = Minimal 1 = Slight hazard 2= Moderate Hazard 3 = Serious Hazard 4 = Severe Hazard		

### SECTION 4 – FIRST AID MEASURES

<b>EYE CONTACT</b>	Rinse with cold water; seek medical attention if irritations persist.
<b>SKIN CONTACT</b>	Wash skin with water & soap or industrial hand cleaner.
<b>INHALATION</b>	Not likely to occur with solid product.
<b>INGESTION</b>	Not likely to occur, large amounts may cause intestinal blockage and necessitate medical attention if discomfort occurs.
<b>ADDITIONAL INFO</b>	None

### SECTION 5 – FIRE FIGHTING MEASURES

<b>Extinguishing Media</b>	Not applicable.
<b>Special Fire fighting</b>	Keep people away from fire and smoke, Wear full fire fighting turn-out gear and

<b>Procedure</b>	respiratory protection (SCBA).		
<b>Unusual Fire and Explosion Hazards</b>	Not applicable.		
<b>SECTION 6 – ACCIDENTAL RELEASE MEASURES</b>			
<b>Small Spills</b>	Pick up for reuse.		
<b>Large Spills</b>	Pick up for reuse.		
<b>SECTION 7 – HANDLING AND STORAGE</b>			
<b>Handling precautions</b>	Use recommended personal protective equipment. Wash thoroughly after handling.		
<b>Storage requirements</b>	Store away from incompatible chemicals. Store in a cool, dry area.		
<b>SECTION 8 – EXPOSURE CONTROLS / PERSONAL PROTECTION</b>			
<b>PERSONAL PROTECTION</b>			
<b>Respiratory protection</b>	Not applicable.		
<b>Protective gloves</b>	Not applicable.		
<b>Eye protection</b>	Not applicable.		
<b>Clothing</b>	Not applicable.		
<b>SECTION 9 – PHYSICAL AND CHEMICAL PROPERTIES</b>			
Appearance Hexagonal crayon	Odour None.	Physical state Solid @ 25°C/77°F	Boiling point N / AV.
Melting point Not determined.	Specific gravity (H <sub>2</sub> O=1) > 1	Vapor pressure (mm Hg) Not applicable.	Solubility in water soluble
Solubility in organic solvent N / AV.	Partitioning coefficient N / AV.	Flash point N / AV.	Percent volatiles Nil
<b>SECTION 10 – STABILITY AND REACTIVITY DATA</b>			
Stability Stable	Hazardous polymerization Will not occur.		
Incompatibility Normally unreactive; however avoid contact with strong oxidizing agent (ex. Peroxides, chlorine).			
Hazardous decomposition products Will not occur.			
<b>SECTION 11 – TOXICOLOGICAL INFORMATION</b>			
Carcinogenicity Not listed, not carcinogenic to date.	Mutagenicity / Teratogenicity Not listed		
Irritancy of Material Not applicable.	Sensitizing Capability None known		
Reproductive Effects None known	Synergistic Materials None known		
<b>SECTION 12 – ECOLOGICAL INFORMATION</b>			
Mobility: Not determined. Degradability : Accumulation ; Eco toxicity Other adverse effects : Not determined.			
<b>SECTION 13 – DISPOSAL CONSIDERATION</b>			
Dispose as industrial waste in accordance with appropriate Federal, State and local regulation.			
<b>SECTION 14 – TRANSPORT INFORMATION</b>			
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.	
<b>SECTION 15 – REGULATORY INFORMATION</b>	
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 Compliance	SDS 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	SDS 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	SDS of the product is made following the Z400.1-1993 standards of the ANSI.
<b>SECTION 16 – OTHER INFORMATION</b>	
N/AV=NOT AVAILABLE	
SDS prepared by Samia Ghezlaoui	Revised By: Federico Segovia

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.

**CARMEL GROUP INC.**  
**MECHANICAL CARPENTER PENCIL**  
**PRODUCTS**

---

**Product code**  
LP22009

**Product Description**  
Red