according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

according to Canadian Hazardous Products Regulations (HPR)

Date of issue: 03/05/2015 LA-CO Industries, Inc.

Version: 1.0

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture

Product name : Carpenter's Pencil Hard, Medium, Soft

#### 1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Marking.

#### 1.3. Details of the supplier of the safety data sheet

LA-CO Industries. Inc. 1201 Pratt Boulevard

Elk Grove Village, IL. 60007-5746

Phone: (847) 956-7600 Fax: (847) 956-9885

E-mail: customer\_service@laco.com

#### 1.4. Emergency telephone number

**Emergency number** : 24-hour emergency: CHEMTREC- U.S.: 1-800-424-9300 International: +1-703-527-3887

### **SECTION 2: Hazards identification**

#### 2.1. Classification of the substance or mixture

### Classification in accordance with the Globally Harmonized Standard

Not classified

#### 2.2 Label elements

# **GHS-US** labelling

No labelling applicable

#### Other hazards 2.3.

Not applicable

## **Unknown acute toxicity (GHS-US)**

2.49 percent of the mixture consists of ingredient(s) of unknown acute toxicity (Oral)

2.49 percent of the mixture consists of ingredient(s) of unknown acute toxicity (Dermal)

2.49 percent of the mixture consists of ingredient(s) of unknown acute toxicity (Inhalation (Dust/Mist))

# **SECTION 3: Composition/information on ingredients**

#### 3.1. Substance

Not applicable

There are no hazardous components present at or above their applicable thresholds.

### **SECTION 4: First aid measures**

# Description of first aid measures

: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical First-aid measures general

advice (show the label where possible).

First-aid measures after inhalation : If you feel unwell, seek medical advice. First-aid measures after skin contact : Wash with plenty of soap and water.

First-aid measures after eye contact : In case of contact, immediately flush eyes with plenty of water. First-aid measures after ingestion : Drink plenty of water. Get medical advice/attention if you feel unwell.

### Most important symptoms and effects, both acute and delayed

Symptoms/injuries : No significant signs or symptoms indicative of any health hazard are expected to occur.

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### 4.3. Indication of any immediate medical attention and special treatment needed

No special procedures required.

# **SECTION 5: Firefighting measures**

#### 5.1. Extinguishing media

Suitable extinguishing media : Use extinguishing media appropriate for surrounding fire.

Unsuitable extinguishing media : None known.

### 5.2. Special hazards arising from the substance or mixture

Fire hazard : No particular fire or explosion hazard.

Reactivity : Normally stable, even under fire exposure conditions, and not reactive with water.

5.3. Advice for firefighters

Firefighting instructions : Exercise caution when fighting any chemical fire. Do not allow run-off from fire fighting to enter

drains or water courses.

Protection during firefighting : Do not enter fire area without proper protective equipment, including respiratory protection. Use

self-contained breathing apparatus. Wear fire/flame resistant/retardant clothing.

# **SECTION 6: Accidental release measures**

### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : This product is not hazardous.

6.1.1. For non-emergency personnel

Emergency procedures : Evacuate unnecessary personnel.

6.1.2. For emergency responders

Emergency procedures : Ventilate area.

# 6.2. Environmental precautions

Contains no substances known to be hazardous to the environment.

# 6.3. Methods and material for containment and cleaning up

For containment : Contain and collect as any solid.

#### 6.4. Reference to other sections

Section 13: disposal information. Section 7: safe handling. Section 8: personal protective equipment.

# **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating, drinking or

smoking and when leaving work.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a dry place. Incompatible products : None known.

# 7.3. Specific end use(s)

Marking.

### **SECTION 8: Exposure controls/personal protection**

# 8.1. Control parameters

Carpenter's Pencil Hard, Medium, Soft	
ACGIH	Not applicable
OSHA	Not applicable

### 8.2. Exposure controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Hand protection : None under normal use.

Respiratory protection : In case of insufficient ventilation, wear suitable respiratory equipment. Use air-purifying

respirator equipped with particulate filtering cartridges.

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## **SECTION 9: Physical and chemical properties**

#### Information on basic physical and chemical properties 9.1.

Physical state : Solid

Colour : Orange. Gray.

Odour

: slight. Odour threshold : No data available рΗ : No data available Relative evaporation rate (butyl acetate=1) : No data available No data available Melting point Freezing point No data available : No data available Boiling point Flash point : No data available : No data available Auto-ignition temperature Decomposition temperature : No data available Flammability (solid, gas) : No data available : No data available Vapour pressure No data available

Relative vapour density at 20 °C Relative density No data available Solubility : No data available Log Pow : No data available Log Kow : No data available Viscosity, kinematic : No data available : No data available Viscosity, dynamic Explosive properties : No data available Oxidising properties : No data available **Explosive limits** : No data available

Other information

VOC content : 0%

# **SECTION 10: Stability and reactivity**

### 10.1.

Normally stable, even under fire exposure conditions, and not reactive with water.

#### 10.2. Chemical stability

No dangerous reactions known.

# Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

None known.

#### 10.5. Incompatible materials

None known.

#### 10.6. Hazardous decomposition products

No dangerous decomposition products known.

# **SECTION 11: Toxicological information**

#### 11.1. Information on toxicological effects

**Acute toxicity** : Not classified

Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified

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Specific target organ toxicity (single

exposure)

: Not classified

Specific target organ toxicity (repeated

exposure)

: Not classified

Aspiration hazard : Not classified

Potential adverse human health effects and symptoms
Likely routes of exposure : Dermal

# **SECTION 12: Ecological information**

#### 12.1 Toxicity

No additional information available

### 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

### 12.5. Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Sewage disposal recommendations : Do not dispose of waste into sewer.

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

## **SECTION 14: Transport information**

In accordance with DOT and TDG

Not considered a dangerous good for transport regulations

Proper Shipping Name (ADR) : Not applicable

#### Transport by sea

No additional information available

#### Air transport

No additional information available

# **SECTION 15: Regulatory information**

### 15.1. US Federal regulations

No additional information available

# 15.2. International regulations

### **CANADA**

No additional information available

#### **EU-Regulations**

No additional information available

### **National regulations**

### Carpenter's Pencil Hard, Medium, Soft

All ingredients are listed in the Toxic Substances Control Act (TSCA).

All ingredients are listed on the Canadian Domestic Substances List (DSL) or Non-Domestic Substances List (NDSL).

# 15.3. US State regulations

No additional information available

# **SECTION 16: Other information**

Indication of changes : Original Document.

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# Safety Data Sheet

Abbreviations and acronyms

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Data sources

European Chemicals Agency (ECHA) C&L Inventory database. Accessed at <a href="http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database">http://echa.europa.eu/web/guest/information-on-chemicals/cl-inventory-database</a>.

Krister Forsberg and S.Z. Mansdorf, "Quick Selection Guide to Chemical Protective Clothing", Fifth Edition

National Fire Protection Association. Fire Protection Guide to Hazardous Materials; 10th edition.

OSHA 29CFR 1910.1200 Hazard Communication Standard.

REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

TSCA Chemical Substance Inventory. Accessed at

http://www.epa.gov/oppt/existingchemicals/pubs/tscainventory/howto.html.

: ACGIH (American Conference of Governement Industrial Hygienists).

ATE: Acute Toxicity Estimate. CAS (Chemical Abstracts Service) number.

CLP: Classification, Labelling, Packaging.

EC50: Environmental Concentration associated with a response by 50% of the test population.

GHS: Globally Harmonized System (of Classification and Labeling of Chemicals).

LD50: Lethal Dose for 50% of the test population.

PBT: Persistent, Bioaccumulative, Toxic. TSCA: Toxic Substances Control Act.

Other information : None.

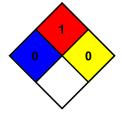
NFPA health hazard : 0 - Exposure under fire conditions would offer no hazard

beyond that of ordinary combustible materials.

NFPA fire hazard : 1 - Must be preheated before ignition can occur.

: 0 - Normally stable, even under fire exposure conditions,

and not reactive with water.



SDS Prepared by: The Redstone Group, LLC

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# LACO NA GHS SDS

NFPA reactivity

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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