

## Canusa-CPS KLON, CRPO

**SECTION 1. IDENTIFICATION**

<b>Product Identifier</b>	Canusa-CPS KLON, CRPO
<b>Other Means of Identification</b>	O Products
<b>Recommended Use</b>	Corrosion and mechanical protection.
<b>Manufacturer</b>	CANUSA-CPS, A DIVISION OF SHAWCOR LTD., 25 BETHRIDGE ROAD, TORONTO, ON, M9W 1M7, (416) 743-7111
<b>Emergency Phone No.</b>	Canusa, (613) 996-6666 (CANUTEC)
<b>Date of Preparation</b>	March 25, 2016

**SECTION 2. HAZARD IDENTIFICATION****Classification**

Not classified under any hazard class.

**Label Elements**

Not applicable

**Other Hazards**

May cause skin and eye discomfort.

**SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS**

Chemical Name	CAS No.	%	Other Identifiers
Polyethylene, high-density	9002-88-4	20-50	
Asphalt (Bitumen) fume	8052-42-4	10-30	
Rosin, hydrogenated	65997-06-0	1-20	
Acetic acid, ethenyl ester, polymer with ethene, rubber	24937-78-8	1-20	
Carbon black	1333-86-4	.1-2	
Talc, Containing No Asbestos or Crystalline Silica	14807-96-6	0.1-0.2	
Silica, quartz	14808-60-7	0.1	

**Notes**

This product is a manufactured article.

**SECTION 4. FIRST-AID MEASURES****First-aid Measures****Inhalation**

If exposed to fumes or gases during overheating, seek medical attention.

**Eye Contact**

If eye irritation persists, get medical advice or attention.

**Ingestion**

Product Identifier: Canusa-CPS KLON, CRPO

Date of Preparation: March 25, 2016

Page 01 of 04

Get medical advice or attention if you feel unwell or are concerned.

## SECTION 5. FIRE-FIGHTING MEASURES

### Extinguishing Media

#### Suitable Extinguishing Media

Water spray; dry chemical; carbon dioxide; foam.

### Specific Hazards Arising from the Product

When heated to decomposition, burns and emits flames with an acrid odour.

### Special Protective Equipment and Precautions for Fire-fighters

Use self-contained breathing apparatus during firefighting.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

### Environmental Precautions

Not applicable.

### Methods and Materials for Containment and Cleaning Up

Dispose of in compliance with applicable legislation.

## SECTION 7. HANDLING AND STORAGE

### Precautions for Safe Handling

Avoid overheating. Do not breathe fumes produced during overheating or burning. Keep the product clean, prevent contamination.

### Conditions for Safe Storage

Cool, dry environment.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### Control Parameters

Not available.

This product is a manufactured article.

### Appropriate Engineering Controls

General ventilation is usually adequate. Use local exhaust ventilation, if general ventilation is not adequate to control amount in the air.

### Individual Protection Measures

#### Eye/Face Protection

Safety goggles recommended during flame heating.

#### Skin Protection

Long sleeves and pants.

#### Respiratory Protection

Not normally required if product is used as directed. Use a NIOSH approved respirator with organic vapour cartridges when in a confined or restricted area or if ventilation is not adequate.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

### Basic Physical and Chemical Properties

**Melting Point/Freezing Point** > 150 °C (melting); Not applicable (freezing)

**Initial Boiling Point/Range** Not applicable

### Other Information

**Physical State** Solid

**Molecular Formula** Not applicable

Product Identifier: Canusa-CPS KLON, CRPO

Date of Preparation: March 25, 2016

Page 02 of 04

<b>Molecular Weight</b>	Not applicable
<b>Other Physical Property 1</b>	Adhesive coated plastic

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

Not applicable.

### Possibility of Hazardous Reactions

Decomposes at elevated temperatures. Avoid strong oxidizers.

## SECTION 11. TOXICOLOGICAL INFORMATION

This product is a manufactured article. All components are completely encased in the product.

### Acute Toxicity

Chemical Name	LC50	LD50 (oral)	LD50 (dermal)
Polyethylene, high-density		> 2000 mg/kg (rat)	
Asphalt (Bitumen) fume	> 94.4 mg/m <sup>3</sup> (rat) (4-hour exposure)	> 5000 mg/kg (rat)	> 2000 mg/kg (rabbit)
Carbon black	6750 mg/m <sup>3</sup> (4-hour exposure)		
Rosin, hydrogenated		> 32000 mg/kg (rat)	
Acetic acid, ethenyl ester, polymer with ethene, rubber		2500 mg/kg (rat)	

### Skin Corrosion/Irritation

May cause irritation.

### Carcinogenicity

Chemical Name	IARC	ACGIH®	NTP	OSHA
Polyethylene, high-density	Not Listed	Not Listed	Not Listed	Not Listed
Asphalt (Bitumen) fume	Group 2B	A4	Not Listed	Not Listed
Talc, Containing No Asbestos or Crystalline Silica	Group 1	A1	Not Listed	Not Listed
Carbon black	Group 2B	A3	Not Listed	Not Listed
Rosin, hydrogenated	Not Listed	Not designated	Not Listed	Not Listed
Acetic acid, ethenyl ester, polymer with ethene, rubber	Not Listed	Not designated	Not Listed	Not Listed
Silica, quartz	Group 1	A2	Known carcinogen	Not Listed

## SECTION 12. ECOLOGICAL INFORMATION

## SECTION 13. DISPOSAL CONSIDERATIONS

### Disposal Methods

Dispose of in compliance with all federal, state, provincial, municipal and local legislation.

## SECTION 14. TRANSPORT INFORMATION

This section is not required by WHMIS 2015. This section is not required by OSHA HCS 2012.

Not regulated under Canadian TDG regulations. Not regulated under US DOT Regulations. Not regulated under IATA Regulations.

Product Identifier: Canusa-CPS KLON, CRPO

Date of Preparation: March 25, 2016

Page 03 of 04

**Special Precautions** Not applicable

**Transport in Bulk According to Annex II of MARPOL 73/78 and the IBC Code**

Not applicable

## SECTION 15. REGULATORY INFORMATION

### Safety, Health and Environmental Regulations

This product is a manufactured article.

## SECTION 16. OTHER INFORMATION

**SDS Prepared By** SHAWCOR LTD.

**Phone No.** (416) 743-7111

**Date of Preparation** March 25, 2016

**Date of Last Revision** March 25, 2016

**Disclaimer** This information is accurate and reliable to the best of our knowledge. It is furnished without warranty, expressed or implied. Canusa-CPS, a division of Shawcor Ltd., assumes no legal responsibility for the use of, or reliance upon, this data for hazards which might be associated with the use of these materials, or for results obtained. It is the responsibility of the user to comply with all applicable laws and regulations. This MSDS was created in compliance with applicable hazardous material regulations, and is not intended to be used for any other purpose.