

## Canusa-CPS K-60

## SECTION 1. IDENTIFICATION

|                            |   |
|----------------------------|---|
| <b>Product Identifier</b>  | Canusa-CPS K-60   |
| <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> | May 24, 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  | 30-60 |                   |
| Asphalt (Bitumen) fume                             | 8052-42-4  | 10-30 |                   |
| Rosin, hydrogenated                                | 65997-06-0 | 1-20  |                   |
| Carbon black                                       | 1333-86-4  | 0.1-1 |                   |
| Talc, Containing No Asbestos or Crystalline Silica | 14807-96-6 | 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**

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

## SECTION 5. FIRE-FIGHTING MEASURES

**Extinguishing Media****Suitable Extinguishing Media**

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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

**Molecular Weight** Not applicable

**Other Physical Property 1** Adhesive coated plastic

## SECTION 10. STABILITY AND REACTIVITY

### Reactivity

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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) |                       |

### 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 |

## 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.

**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

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**SDS Prepared By** SHAWCOR LTD.

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

**Date of Preparation** May 24, 2016

**Date of Last Revision** May 24, 2016

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