

Material Safety Data Sheet

According to 1907/2006/EG, Article 31 and 2020/878/EU
Print date: 06.10.2022 revised version number 7 (replaces version 6) on: 20.01.2019

SECTION 1: Identification of the substance or mixture and the company

1.1 Product identifier - PC Wax Cable Pulling Lubricant - Item # 495059

1.2 Relevant identified uses of the substance or mixture and uses advised against
Lubricant for pulling electrical and communication cables

1.3 Details of the supplier providing the safety data sheet

Manufacturer/Supplier:

Carl Kammerling International Ltd

CK House, Glan y Don Industrial Estate, Pwllheli, LL53 5LH

Tel.: +44(0)1758 701070

Fax.: +44(0)1758 704777

<http://www.carlkammerling.com>

E-mail: Sales@cki.uk.com

Information department:

Technical support

(Mo-Fri. 9:00-17:00)

Tel.: +44(0)1758 701070

E-mail: Sales@cki.uk.com

1.4 Emergency number:

+44(0)1758 701070

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 - The product is not classified according to the CLP regulation.

2.2 Marking elements

Where appropriate, hazard pictograms; does not apply in this case

Signal word omitted

Danger notices omitted

2.3 Other hazards

Results of PBT and vPvB assessment

PBT: Not applicable.

VPvB: Not applicable.

SECTION 3: Composition/information on ingredients

3.1 Mixtures

Description: Mixture: consists of the substances listed below.

Aqueous petroleum wax emulsion with stabilizer

Additional information: For the wording of the listed risk phrases refer to section 16.

SECTION 4: First aid measures

4.1 Description of first aid measures

General information:

After skin contact:

wash with soapy water - If irritation persists, seek medical attention

After eye contact:

Rinse opened eye for several minutes under running water - If irritation persists, seek medical attention.

After swallowing:

No adverse effects expected, if difficulties arise consult a physician

4.2 Most important symptoms and effects, both acute and delayed

No further relevant information available.

4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

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5.1 Extinguishing media

Suitable extinguishing agents:

CO₂, extinguishing powder or water spray jet. Fight larger fires with water spray or alcohol-resistant foam.

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

5.3 Advice for firefighters

Special protective equipment: Do not inhale explosion and fire gases.

SECTION 6: Accidental release measures

6.1 Spill or Leak Procedure

Cable pulling lubricant is extremely slippery. It should be wiped or wiped off the floor with damp mops. Oxidizing agents such as household bleach can be used to eliminate the slippery character.

6.2 Outdoor spills should be covered with sand or gravel or calcium chloride.

SECTION 7: Handling and storage

7.1 Keep product containers closed when not in use.

7.2 Avoid spillage and clean up immediately. This product is very slippery.

7.3 Store at temperatures between 40 and 120 degrees Fahrenheit.

7.4 Avoid freezing

SECTION 8: Exposure controls/personal protection

8.1 Respiratory protection: Normal ventilation is sufficient.

8.2 Protective gloves: In case of repeated or prolonged skin contact. The use of impervious gloves is recommended to avoid dehydration and possible irritation.

8.3 Eye protection: Goggles recommended

8.4 Keep away from children, infants and pets.

SECTION 9: Physical and chemical properties

9.1 Appearance: Off-white viscous gel with no odour.

9.2 Specific Gravity: 0.985

9.3 Percent volatile matter (weight): < 90%

9.4 Viscosity: 50,000-100,000 cps at 10 rpm

9.2 Boiling Point: >212 degrees F (100 degrees C)

9.3 Ignition Temperature: None

9.4 steam pressure: 18 mm

9.5 steam: 0.9 - 1.1

9.6 Solubility in water: moderate

9.7% water (weight) : < 90%

9.8 pH: 7.5 to 8.5

SECTION 10: Stability and reactivity

10.1 Stability Chemically stable - shake before use.

10.2 Hazardous Polymerization: will not occur

10.3 Hazardous decomposition products: Carbon monoxide and carbon dioxide.

10.4 Avoid materials that react with water.

SECTION 11: Toxicological information

11.1 Routes of entry: Eye contact, inhalation and ingestion

11.2 Animal toxicity: Acute oral toxicity (LD50): 2980 mg/kg (RAT)

11.3 Acute dermal toxicity (LD50) 7940 mg/kg (rabbit)

11.4 Chronic effects in humans: The substance is toxic to the lungs and mucous membranes

11.5 Other toxic effects on humans: Hazardous if swallowed, if inhaled. Slightly hazardous in contact with skin (irritant)

11.6 Not sensitizing to the skin. No skin penetration.

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SECTION 12: Ecological information

12.1 Toxicity

Aquatic toxicity: No further relevant information available.

12.2 Persistence and degradability No further relevant information available.

12.3 Bio accumulative potential No further relevant information available.

12.4 Mobility in soil No further relevant information available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

VPvB: Not applicable.

12.6 Endocrine Disruptive Properties

See Section 11 for information on endocrine disrupting properties.

12.7 Other adverse effects

Further ecological information:

12.8 General information:

Entry into the environment is to be avoided.

Special pre-treatments are required.

Water hazard class 1 (self-assessment): slightly hazardous to water.

Do not release into ground water, water bodies or sewage system undiluted or in large quantities.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Recommendation: Contact the manufacturer about recycling.

European waste catalogue

15 01 02: plastic packaging

Outer packaging:

15 01 01: paper and cardboard packaging

Uncleaned packaging: not applicable:

Recommendation: Disposal according to official regulations.

SECTION 14: Transport information

14.1 UN number or ID number

ADR, ADN, IMDG, IATA are not applicable

14.2 UN Proper Shipping Name

ADR, ADN, IMDG, IATA are not applicable

14.3 Transport Hazard Classes

ADR, ADN, IMDG, IATA class omitted

14.4 Packing Group

ADR, IMDG, IATA not applicable

14.5 Environmental hazards:

Marine pollutant: No

14.6 Special precautions for the user: Not applicable.

14.7 Bulk Carriage by Sea in accordance with IMO instruments: Not applicable.

SECTION 15: Regulatory information

15.1

Safety, health and environmental regulations/legislation specific for the substance or the mixture Directive 2012/18/EU	Named dangerous substances - APPENDIX I None of the ingredients are included
REGULATION (EU) 2019/1021 on persistent organic pollutants (POP)	None of the ingredients are included.

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Directive 2011/65/EU on the restriction of the use of certain hazardous substances in electrical and electronic equipment - Annex II	None of the ingredients are included.
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15.2 Water hazard class: WGK 1 (self-assessment): slightly hazardous to water.

15.3 Chemical safety assessment: A chemical safety assessment has not been carried out.

SECTION 16: Other information

The information is based on the current state of our knowledge, but it does not represent any guarantee of product properties and do not constitute a contractual legal relationship.

If material is used in extreme heat (>120 degrees F /49 degrees C), prolonged and repeated exposure may pose a risk of lung disease. Exposure below the TLV of fog (5 ma/m) appears to pose no risk.