

## SAFETY DATA SHEET

Page 1/6

### RAPESEED WAX KERAGREEN PILAR 95

Date of printing: 9 juillet 2024

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Presentation and drafting rules in accordance with Regulations 1907/2006/EC (REACH) and (EU) No 2020/878.

The latest changes are written in blue

#### 1. IDENTIFICATION OF THE PREPARATION AND THE COMPANY

**Product Name:** RAPESEED WAX KERAGREEN PILAR 95

Preparation Usage: Chemical Industry, Candles.

Company names:

**Provider:** ADC FRANCE  
40 Impasse des Joncs  
26780 Malataverne  
Phone: +33 (0)4 75 54 35 05  
E-mail: [contact@adc-solution.com](mailto:contact@adc-solution.com)

No. emergency telephone: ORFILA 33 (0)1 45 42 59 59

POISON CONTROL CENTRES:

Paris: 33(0) 1 40 05 48 48 – Angers: 33 (0)2 41 48 21 21 Bordeaux: 33 (0)5 56 96 40 80

Lille: 0 825 812 822 Lyon: 33 (0)3 4 72 11 69 11 Marseille: 33(0) 4 91 75 25 25

Nancy: 33 (0)3 83 32 36 36 Rennes: 33 (0)2 99 59 22 22 Strasbourg: 33 (0)3 88 37 37 37

Toulouse: 33 (0)5 61 77 74 47

Toxicovigilance centres: GRENOBLE – REIMS – ROUEN

#### 2. IDENTIFICATION OF HAZARDS.

##### 2.1 – Classification of the substance or mixture:

In accordance with Regulation (EU) No 2020/878, 29 CFR1910/1200 and GHS Rev. 3 and annexes: the substance is not classified as hazardous according to the GHS (Globally Harmonized System).

Hazard Determination Labelling Components: None

##### 2.2 Labelling elements

Labelling in accordance with Regulation (EU) No 2020/878: none

Hazard pictogram: nil

Disclaimer: None

Hazard Statement: None

Exposure Risk: None

Exposure precautions: none

##### 2.3 Other risks:

- Slight risk of fire.

- Other data: Risk of burns when the product is handled in a molten state.

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## MOULDED RAPESEED WAX

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### 3. COMPOSITION/COMPONENT INFORMATION.

3.1 Preparation Identification: Partially Hydrogenated Rapeseed Vegetable Oil

3.2 CAS No.: 84681-71-0

3.3 EINECS Number: 283-532-8

3.4 Hazardous Ingredients: none

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3.5 REACH No.: In the context of the application of the European Union, in collaboration with Regulation (EC) No. 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Substances and Prepared Chemicals (REACH list). **None of the raw materials used in its manufacture comply with any of the points of Article 31 of the Regulation. Therefore, legally, this mixture/preparation does not require the obligation to provide a material safety data sheet.**

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### 4. FIRST AID:

4.1 General Information: Set aside contaminated clothing.

4.2 Inhalation :

Put the person in the fresh air, keep them warm, and give them a rest. If you have breathing problems, consult a doctor.

4.3 Skin contact:

In case of contact with a molten product, immediately remove the clothes impregnated with melted wax and cool the burned part with water for at least 10 minutes. Do not remove the product. Consult a doctor if necessary.

4.4 Eye contact:

If necessary, remove contact lenses. Wash the eyes immediately with clean water, keeping the eyelids open. If  
eye irritation occurs, consult an ophthalmologist.

4.5 Ingestion:

Rinse your mouth thoroughly with water.

4.6 In case of burns:

Wash thoroughly with water until the pain subsides, then remove all clothing from the burned surface.

If necessary, consult a doctor and continue spraying with water until it arrives.

4.7 Most significant acute and delayed symptoms and effects: none

4.8 Information for immediate medical treatment or if special treatment is needed: no information  
complementary. Treat according to symptoms.

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### 5. FIREFIGHTING MEASURES :

Treat like a "petrol" fire.

5.1 Extinguishing means:

Suitable: foam – CO<sub>2</sub> – powder – sand.

## MOULDED RAPESEED WAX

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Contraindicated: **water jet**

5.2 Special Protective Measures:

Firefighters must wear a self-contained breathing apparatus. (NIOSH)

5.3 Hazardous decomposition products: Thermal decomposition can release carbon dioxide, nitroxides, soot and other organic products.

5.4 Additional Information: Cool other intact (or undamaged) containers with water on the outside.

5.5 Combustion Classification: Liquid Fuel: Class B

5.6 Unusual hazards: combustible products such as dishcloths or soiled paper can heat up and burn spontaneously.

### 6. ACTIONS TO BE TAKEN IN THE EVENT OF AN ACCIDENTAL RELEASE:

6.1 Personal precautions: Wear a respirator when exposed to vapours, aerosols or powder.

6.2 Environmental precautions: Do not discharge to sewers, pipes or water bodies.

6.3 In the event of a major spill : stop the leak. Allow the product to solidify and clean with soap and warm water.

6.4 Waste disposal: absorb with sawdust or other inert absorbent, dispose of in solid waste according to local regulations.

### 7. HANDLING AND STORAGE :

7.1 Handling:

Avoid forming steam or wax smoke. If this is not possible, use a suitable ventilation system. If Necessary, use a vacuum system.

7.2 Product Storage : Use only containers that are specifically adapted to the product.

7.3 Storage equipment to be avoided: strong oxidizing agents.

7.4 Additional Information: Store in a cool, ventilated place.

7.5 VCI Storage Class: 11

7.6 Fire and explosion protection: Avoid contact between the product and electrostatic charges. The product goes for Forms flammable compounds if heated to a temperature above their flash point.

### 8. EXPOSURE CONTROL / PERSONAL PROTECTION :

8.1 Accommodations: In the case of heat treatment, provide adequate vapour extraction or ventilation.

8.2 Exposure limit value: no data available.

8.3 Personal Protective Equipment:

8.3.1 Respiratory protection: A respirator is required when aerosols are used or smoke is formed. Use A2, A2/P2 or ABEK filter masks.

8.3.2 Hand protection: It is recommended that gloves be used as a preventive measure. Regular use of skin cream is recommended.

8.3.3 Eye protection: Use side goggles.

8.3.4 General protection: If contact with a hot product is possible, wear heat- and flame-resistant protective clothing.

8.3.5 Hygiene measures: usual precautions for the correct handling of chemicals. Wash your hands after work and before breaks with soap and water. Avoid inhaling wax smoke.

**MOULDED RAPESEED WAX**

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**9. PHYSICO-CHEMICAL PROPERTIES :****9.1 General Information:**

|                     |                        |
|---------------------|------------------------|
| Physical Condition: | Solid                  |
| Colour:             | White to creamy yellow |
| Smell:              | Very Low               |

**9.2 Important Health, Safety and Environmental Information:**

|                                 |                          |         |
|---------------------------------|--------------------------|---------|
| ph:                             | NA                       |         |
| Characteristic temperatures:    | Fusion Contact Point:    | 50-90°C |
|                                 | Flash point:             | > 180°C |
|                                 | Auto-ignition :          | N.A.    |
|                                 | Decomposition:           | --      |
| Boiling point at 760 mm Hg:     | Not determined           |         |
| Explosive properties:           | only in aerosols/dusts   |         |
| Oxidizing properties:           | NA                       |         |
| Vapour pressure at 20 °C mm Hg: | Not applicable           |         |
| Density:                        | Approx. 0.90 g/cm3       |         |
| Solubility at 20 °C:            | NA                       |         |
| Water solubility:               | Insoluble in cold water. |         |
| Viscosity 120 °C                | < 50mStep                |         |
| Vapour density (AIR=1):         | not determined           |         |
| Evaporation rate:               | not determined           |         |
| Auto-ignition temperature:      | not determined           |         |

**Art. 10. STABILITY AND RESPONSIVENESS :**

- 10.1 Reactivity: No reaction under normal conditions of use and storage.  
Spontaneous combustion can occur when paper waste containing this product accumulates.
- 10.2 Conditions to avoid:  
No known dangerous reactions.
- 10.3 Materials to avoid:  
Powerful oxidizing agents.
- 10.4 Hazardous decomposition products: not to our knowledge

**11. TOXICOLOGICAL INFORMATION:**

|              |                   |
|--------------|-------------------|
| PNEC values: | No data available |
| DNEL Values: | No data available |

**Non-human toxicological data**

|                      |                       |
|----------------------|-----------------------|
| Acute oral toxicity: | LD50 (rat) 2000 mg/kg |
|----------------------|-----------------------|

Additional information: Data obtained by analogy, QSAR.

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### Art. 12. ECOLOGICAL INFORMATION :

12.1 Ecotoxicity:

No data available.

12.2 Environmental Behaviour:

Release of low concentrations to wastewater that do not disrupt the biodegradability of the sludge

12.3 Other information: Do not allow the product to flow into the environment.

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### 13. DISPOSAL CONSIDERATIONS:

Consider local regulations.

13.1 Empty packaging: Non-contaminated packaging may be recycled. Packaging that cannot be cleaned properly should be discarded.

13.2 Waste Code: Waste codes are determined by the EU Waste Type List 2000/532/EC.

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### 14. TRANSPORTATION INFORMATION :

ADR/RID: Unregulated

GGVS/GGVE: Unregulated

IATA-IL: Unregulated

IATA-DGR: Unregulated

IMDG: Unregulated

GGVSee: Unregulated

The product is not considered a hazardous product.

Transport: If the outside temperature is above 25°C, refrigerated transport is recommended.

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### 15. REGULATORY INFORMATION :

15.1 Labelling in accordance with the EC Directive: This product does not require a hazard label in accordance with Standards 67/548/EWG and 1999/45/EC as well as (EU) No 2020/878.

15.2 National regulations: Check local regulations.

15.3 Hazardous to water: Slightly hazardous to water according to AwSV.

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### 16. OTHER DATA :

- Do not heat to temperatures above flash point. The product has not been in expected or intentional contact with the substances listed here: <http://echa.europa.eu/en/candidate-list-table>. Traces of these products can be observed < 0.1%

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**17. OTHER INFORMATION :**

17.1 Recommended Restriction for Use of this Product: No restrictions on the correct use of this product.

This sheet supplements the technical instructions for use but does not replace it. The information it contains are based on our state of knowledge of the product concerned on the date indicated and in accordance with the regulations in force. They are given in good faith. This information is given for information purposes only to allow Handling, manufacturing, storage, transport, distribution, provision, use and disposal, under satisfactory conditions safety and therefore should not be construed as a guarantee or considered as quality specifications. Those In addition, they only apply to the specifically designated product and, unless otherwise specified, they may not applies when the product in question is mixed with other substances or can be used for make. The attention of users is also drawn to the risks that can be incurred when a product is used in uses other than those for which it is designed.

It does not in any way exempt the user from knowing and applying all the texts governing his activity. It will be necessary under his sole responsibility the precautions related to the use he makes of the product.

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