

## Safety Data Sheets

According to Annex II of REACH – Regulation (EC) 2020/878

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

## 1.1. Product ID

Product Name ORGALOK MA 35  
Chemical name and synonyms Formulated polyvinyl acetate polymer in water

## 1.2. Identified uses of the substance or mixture that are relevant and uses that are not recommended

Application Description Glue

## 1.3. Details of the safety data sheet provider

Company Name ORGANIC CHEMICAL INDUSTRY AND TRADE INC.  
Full address Mimarşinan Mah. Cendere Yolu No.146 Kemerburgaz/Eyüp  
Location and country 34075 İstanbul  
Türkiye  
Wire. +90 212 331 00 00  
Fax +90 212 331 00 01

## Importer : Ada Color Ltd.

Ul. 176 Brezovsko Shose Street,  
4003 Plovdiv, Bulgaria  
Mobile: +359896663052  
Tel: +35932940456  
Fax +35932940457  
Web: adacolor-bg.com

1.4. Emergency phone number: Additional information: Bulgaria:  
Toxicology Clinic at the Pirogov Hospital for Active Treatment  
Emergency phone:  
+359 02 9154 409 (within normal business hours, excluding weekends)  
+359 02 9154 346 (no-stop service)

## SECTION 2. Hazard description

## Classification of the substance or mixture

The product is not classified as hazardous under the provisions of Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and corrections).

Hazard classification and designation: --

## 2.1. Label elements

Hazard pictograms: --  
Signal words: --  
Hazard Warnings: --  
Safety recommendations: --

## 2.2. Other dangers

Based on the available data, it is evident that the product does not contain PBT or vPvB substances at a rate  $\geq$  of 0,1%. The product does not contain substances with endocrine disrupting properties with a concentration  $\geq$  0.1%.



**ORGANIC CHEMICAL INDUSTRY AND TRADE  
INC.**

**ORGALOK MA 35**

Revised edition No13  
Revision Date 25/12/2023 Printed on  
25/12/2023 Page No. 2 / 9  
Replaced version:12 (Revision date 21/01/2022)

BG

## SECTION 3. Ingredients/Ingredient Information

### 3.1. Substances

Irrelevant information

### 3.2. Mixtures

The product does not contain substances classified as hazardous to health or the environment under the provisions of Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and corrections) in quantities requiring declaration.

## SECTION 4. First aid measures

### 4.1. Description of first aid measures

EYES: Eliminate possible contact lenses. Wash immediately and thoroughly with water for at least 15 minutes, opening the eyelids well. If the problem persists, consult a doctor.

SKIN: Remove contaminated clothing. Rinse slowly and thoroughly with water. If irritation persists, consult a doctor. Before new use, dirty clothes should be washed.

INHALATION: Take the subject to fresh air. If breathing is difficult, call a doctor immediately.

INGESTION: Consult a doctor immediately. Induce vomiting only with a doctor's prescription. If the subject is unconscious or if there is no doctor's prescription, do not give anything oral.

### 4.2. The most significant acute symptoms and effects occurring after a certain period of time

No information available

### 4.3. Indication of the need for any emergency medical care and special treatment

No information available

## SECTION 5. Fire prevention measures

### 5.1. Fire extinguishers

SUITABLE EXTINGUISHING AGENTS

The extinguishing agents are the traditional ones: carbon dioxide, foam, dust and nebulized water.

INAPPROPRIATE EXTINGUISHING AGENTS

None in particular.

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

HAZARDS OF EXPOSURE TO SUCH A FIRE

Avoid inhalation of products resulting from ignition.

### 5.3. Tips for firefighters

BACKGROUND

Cool the dishes with a water jet to avoid degradation of the product and the formation of potentially hazardous substances. Always wear full protective firefighting equipment. Collect the water used to extinguish the fire, which should not be poured down the drain. The contaminated water used in extinguishing the fire and fire should be disposed of in accordance with the current regulations.

EQUIPPING

Normal firefighting clothing, such as one open-chain compressed air respirator (EN 137), fire kit (EN469), fire gloves (EN 659) and firefighting boots (HO A29 or A30).

## SECTION 6. Emergency release measures

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

In the absence of contraindications, avoid the formation of dust by spraying the product with water.

Use appropriate protective equipment (including personal protective equipment specified in Section 8 of the Safety Data Sheet) to avoid contact with skin and eyes and contamination of personal clothing. These guidelines apply to both product handlers and emergency interventions

**ORGANIC CHEMICAL INDUSTRY AND TRADE  
INC.**Revised edition No13  
Revision Date 25/12/2023 Printed on  
25/12/2023 Page No. 3 / 9  
Replaced version:12 (Revision date 21/01/2022)**ORGALOK MA 35****SECTION 6. Emergency release measures ... / >>****6.2. Precautions to protect the environment**

Do not allow the product to enter sewers, surface waters, groundwater.

**6.3. Methods and materials for restraint and cleaning**

Collect a product and place it in containers for its collection or disposal. The residue should be removed with a water jet, if there are no contraindications.

Carry out the necessary ventilation of the room where the product was spilled. Assess the compatibility of the container to be used for the product by checking Section 10. The disposal of the contaminated material must be carried out in accordance with the provisions in item 13.

**6.4. Reference to other sections**

Any information regarding personal protective equipment and waste disposal is given in Sections 8 and 13.

**SECTION 7. Operation and storage****7.1. Precautions for safe operation**

Operate the product only after you have read all other sections of this safety cardboard. Avoid spraying the product into the environment. Do not eat, drink or smoke during the use of the product. Wash your hands after use.

**7.2. Safe storage conditions, including incompatibilities**

Keep the product in clearly labeled containers. Store in closed containers, in a well-ventilated place, away from direct sunlight.

The emulsion should be stored between 5-25 ° C for a maximum of 12 months and freezing should be avoided.

**7.3. Specific end-use(s)**

No information available

**SECTION 8. Exposure control/personal protective equipment**

### 8.1. Control parameters

No information available

### 8.2. Exposure control

Given that the use of appropriate technical measures should always take precedence over the use of personal protective equipment, ensure good ventilation in the workplace through efficient local aspiration.

#### HAND PROTECTION

In the event that prolonged contact with the product is intended, it is recommended to protect the hands with penetration-resistant work gloves (see EN 374 standard).

The material of the work gloves should be selected based on the process of use and the products that may be formed. In addition, we remind you that latex gloves can lead to a hypersensitivity reaction.

#### SKIN PROTECTION

Wear long-sleeved work clothes and safety shoes for professional use of category I (according to Regulation 2016/425 and EN ISO 20344).

Wash with soap and water after removing protective clothing.

#### EYE PROTECTION

The use of airtight safety glasses is recommended (see standard EN 166).

#### RESPIRATORY PROTECTION

It is not necessary except for a different indication in the chemical risk assessment.

#### ENVIRONMENTAL EXPOSURE VERIFICATION

Emissions from manufacturing processes, including those from ventilation systems, must be controlled in order to comply with environmental regulations.

GLOVE TYPE: Nitrile rubber, penetration time > 480 minutes, glove thickness 0.1 - 0.4 mm.

## SECTION 9. Physical and chemical properties

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

Properties	Value	Information
Physical aspect	Paste	
Colour	white	
Smell	Characteristic	
Odor limit	Indeterminate	
Melting Point / Freezing Point	not applicable	
Boiling point	100C	
Boiling interval	Not applicable	
Zapalimost	Unignited	
Lower Limit Explosion	Not applicable	
Upper limit explosion	Not applicable	
Ignition point	Not applicable	
Self-ignition temperature	Not applicable	
Decay temperature	Undefined	
pH	2,5-3,5	
Kinematic viscosity	Missing	
Dynamic viscosity	21000±3000 cps	
Solubility	Dispersed in water	
Distribution coefficient:		
n-octanol/water	Undefined	
Vapor pressure	Indeterminate	
Density and/or relative density	Relative	
Density of Money	heavier (air=1)	
Characteristics of particles	Not applicable	

### 9.2. Other information

9.2.1. Information on physical hazard classes No information

available

9.2.2. Other safety features

Evaporation rate	slower (ethyl ether=1)
Total dry matter	50.00 %
Explosive properties	is not explosive
Oxidizer properties	non-oxidizing

## SECTION 10. Stability and reactivity

### 10.1. Reactivity

Under normal conditions of use, there are no particular dangers of reaction with other substances.

### 10.2. Chemical stability

The product is stable under normal conditions of use and storage.

### 10.3. Possibility of dangerous reactions

Under normal conditions of use and storage, no dangerous reactions are foreseen.

### 10.4. Conditions to avoid

Not one in particular. Use the usual caution when handling chemical products.

### 10.5. Incompatible materials

No information available

**SECTION 10. Stability and reactivity ... / >>**
**10.6. Hazardous decay products**

No information available

**SECTION 11. Toxicological information**

There are no known cases of health damage when exposed to the product. It is recommended to work in compliance with the rules of good industrial hygiene.

**11.1. Information on the hazard classes set out in Regulation (EC) No 1272/2008**

Metabolism, toxicokinetics, mechanism of action and other information No information

available

Information on likely routes of exposure No information

available

Immediate effects occurring after a certain period of time, as well as chronic consequences of short-term and long-term exposure

No information available Interactions

No information available ACUTE

**TOXICITY**

ATE (Inhalation) of the mixture:

Unclassified (no significant component)

ATE (oral) of the mixture:

Unclassified (no significant component)

ATE (Leather) of the mixture:

Unclassified (no significant component)

**SKIN CORROSION / IRRITATION**

Does not meet the classification criteria for this hazard class SERIOUS EYE

**DAMAGE / EYE IRRITATION**

Does not meet the classification criteria for this hazard class RESPIRATORY

**OR SKIN SENSITIZATION**

Does not meet the classification criteria for this hazard class GERM CELL

**MUTAGENICITY**

Does not meet the classification criteria for this hazard class

**CARCINOGENICITY**

Does not meet the classification criteria for this hazard class

**REPRODUCTIVE TOXICITY**

Does not meet the classification criteria for this hazard class

**SPECIFIC ORGAN TOXICITY - SINGLE EXPOSURE**

Does not meet the classification criteria for this hazard class

**SPECIFIC ORGAN TOXICITY - REPEATED EXPOSURE**

Does not meet the classification criteria for this hazard class INHALATION

**HAZARD**

Does not meet the classification criteria for this hazard class

**SECTION 11. Toxicological information ... / >>****11.2. Information on other hazards**

Based on the available data, the product does not contain substances included in the main European lists of potential or suspected endocrine disruptors affecting human health that are under evaluation.

**SECTION 12. Environmental information**

To be used, according to normal working practice, avoiding the disposal of the product into the environment. Notify the competent authorities in case the product reaches water sources or if it has contaminated the soil and/or vegetation.

**12.1. Toxicity**

No information available

**12.2. Durability and degradability**

No information available

**12.3. Bioaccumulative capacity**

No information available

**12.4. Soil Portability**

No information available

**12.5. PBT and vPvB assessment results**

Based on the available data, it is evident that the product does not contain PBT or vPvB substances at a rate  $\geq$  of 0,1%.

**12.6. Endocrine disrupting properties**

Based on the available data, the product does not contain substances included in the main European lists of potential or suspected endocrine disruptors affecting the environment that are under evaluation.

**12.7. Other adverse effects**

No information available

**SECTION 13. Waste disposal****13.1. Waste treatment methods**

If possible, reuse. Product residues should be considered as special but not hazardous waste materials.

The disposal of the product must be undertaken by a specialized company authorized to handle waste materials in accordance with national and local regulations.

SOILED PACKAGING

Contaminated packaging should be sent for recycling or disposal in accordance with national waste material treatment regulations.

**SECTION 14. Transport information**

The product is not considered dangerous according to the regulations in force regarding the road (A.D.R.), rail (RID), sea (IMDG) and air (IATA) transport of dangerous goods.

**14.1. UN List Number or Identification Number**

Not applicable

**14.2. Exact name of the consignment on the UN list**

Not applicable

**SECTION 14. Transport information**

... / &gt;&gt;

**14.3. Transport hazard class(s)**

Not applicable

**14.4. Packaging Group**

Not applicable

**14.5. Environmental hazards**

Not applicable

**14.6. Special precautions for consumers**

Not applicable

**14.7. Maritime transport of bulk cargo according to International Maritime Organization instruments**

Irrelevant information

**SECTION 15. Regulatory information**
**15.1. Substance- or mixture-specific safety, health and environmental legislation/legislation**
Seveso Category - Directive 2012/18/EC: Any

Restrictions on the product or on the substances contained, according to Annex XVII Regulation (EC) 1907/2006
Regulation (EU) 2019/1148 - on the marketing and use of explosives precursors not applicable

Substances in Candidate Lis (Art. 59 REACH)

Based on the available data, it appears that the product does not contain SVHC substances at a rate  $\geq$  0,1%.

Substances subject to authorisation (Annex XIV REACH) None

Substances subject to the export notification obligation Regulation (EC) 649/2012: None

Substances subject to the Rotterdam Convention:

Any

Substances subject to the Stockholm Convention None

Sanitary checks

No information available

**15.2. Safety assessment of a chemical substance or mixture**

No safety assessment of the preparation/substances referred to in section 3 has been carried out.

**SECTION 16. Other information**
**LEGEND:**

- ADR: European Agreement on the Transport of Dangerous Goods by Road.
- CAS: Номер на Chemical Abstract Service
- CE50: Concentration that affects 50% of the population to be tested
- CE: ESIS (European Archive of Existing Substances) identification number
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived level without impact



**SECTION 16. Other information ... / >>**

- EmS: Emergency Schedule
- GHS: Globally Harmonized System of Classification and Labelling of Chemical Products
- IATA DGR: International Air Transport Association Dangerous Goods Regulations
- IC50: Concentration of immobilization of 50% of the population to be tested
- IMDG: International Maritime Code for the Transport of Dangerous Goods
- IMO: International Maritime Organization
- INDEX: Identification number in Annex VI of CLP
- LC50: Lethal concentration 50%
- LD50: Lethal dose 50%
- OEL: Professional Exposure Degree
- OOT: Acute toxicity assessment
- PBT: Persistent, bioaccumulative and toxic according to REACH
- PEC: Foreseeable concentration in the environment
- PEL: Predictable Exposure Level
- PNEC: Predictable concentration without consequences
- REACH: Regulation (EC) 1907/2006
- RID: Regulations for the International Transport of Dangerous Goods by Train
- TLV: Cut-off value
- TLV MAXIMUM VALUE: Concentration that should not be passed at any point during exposure during operation.
- TWA: Weighted Average Exposure Limit
- TWA STEL: Short-Term Exposure Limit
- VOC: Volatile Organic Compound
- vPvB: Very persistent and highly bioaccumulative according to REACH
- WGK: Water hazard classes (Germany).

**MAIN BIBLIOGRAPHY:**

1. European Parliament Regulation (EC) 1907/2006 (REACH)
  2. European Parliament Regulation (EC) No 1272/2008 (CLP)
  3. Regulation (EU) 2020/878 (Annex II to the REACH Regulation)
  4. Regulation (EC) 790/2009 of the European Parliament (I Atp. CLP)
  5. Regulation (EU) 286/2011 of the European Parliament (II Atp. CLP)
  6. Regulation (EU) No 618/2012 of the European Parliament (III Atp. CLP)
  7. Regulation (EU) 487/2013 of the European Parliament (IV Atp. CLP)
  8. Regulation (EU) 944/2013 of the European Parliament (V Atp. CLP)
  9. Rules (EU) 605/2014 of the European Parliament (VI Atp. CLP)
  10. Regulation (EU) 2015/1221 of the European Parliament (VII Atp. CLP)
  11. European Parliament Regulation (EU) 2016/918 (VIII Atp. CLP)
  12. Regulation (EU) 2016/1179 (IX Atp. CLP)
  13. Regulation (EU) 2017/776 (X Atp. CLP)
  14. Regulation (EU) 2018/669 (XI Atp. CLP)
  15. Regulation (EU) 2019/521 (XII Atp. CLP)
  16. Delegated Regulation (EU) 2018/1480 (XIII Atp. CLP)
  17. Regulation (EU) 2019/1148
  18. Delegated Regulation (EU) 2020/217 (XIV Atp. CLP)
  19. Delegated Regulation (EU) 2020/1182 (XV Atp. CLP)
  20. Delegated Regulation (EU) 2021/643 (XVI Atp. CLP)
  21. Delegated Regulation (EU) 2021/849 (XVII Atp. CLP)
  22. Delegated Regulation (EU) 2022/692 (XVIII Atp. CLP)
- The Merck Index. - 10th Edition
  - Handling Chemical Safety
  - INRS - Toxicological sheet
  - Patty - Industrial Hygiene and Toxicology
  - N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
  - Уеб сайт IFA GESTIS
  - Website ECHA Agency
  - SDS Model Database for Chemicals - Ministry of Health and ISS (Istituto Superiore di Sanità) - Italy

**Note to the user:**

The information contained in this manual is based on knowledge we have up to the date of the latest version. The user must be convinced of the accuracy and completeness of the information depending on the type of use of the product. This document should not be considered as a guarantee regarding the specific properties of the product.

As the use of the product is not under our direct control, the User is obliged to comply at his own risk with the Law and the current regulations in relation to hygiene and safety. No responsibility is taken for improper use of the product.

Provide appropriate information for personnel working on the use of chemical products.

**SECTION 16. Other information ... / >>**

## CALCULATION METHODS FOR CLASSIFICATION

Chemical and Physical Hazards: Product classification is based on criteria established by the Classification, Labelling and Packaging (CLP) Regulation, Annex I, Part 2. The data for the assessment of chemical and physical properties are referred to in Article 9.

Health hazards: The classification of the product shall be based on calculation methods according to Annex I of CLP, Part 3, unless otherwise specified in Section 11.

Environmental hazards: The classification of the product shall be based on calculation methods according to Annex I of CLP, Part 4, unless otherwise specified in Section 12.

Changes compared to the previous edition:

Changes have been made in the following parts:

04 / 06 / 07 / 08 / 09 / 11.

