

SAFETY DATA SHEET

In accordance with Regulation (EU) No. 1907/2006 ~ (EU) No. 2020/878.



MORAKRON INTEMPERIE

Version 10 (replaces version 09)

Review date:24/07/2024

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Date of printing: 25/07/2024

SECTION 1: IDENTIFICATION OF THE SUBSTANCE OR MIXTURE AND OF THE COMPANY OR COMPANY.

1.1 Product Identifier.

Product Name: MORAKRON INTEMPERIE (WATER-BASED)
Product Code: 8436005131210
Code UFI: DDA0-40TR-600V-VJHE

1.2 Identified relevant uses of the substance or mixture and disrecommended uses.

Protection and decoration of porous surfaces in general

1.3 Data from the safety data sheet provider.

Enterprise: **INDUSTRIAL MORA DE BARNICES, S.L.**
Address: P.I. LA PAHILLA, C/ EL COLLAO, 21
town: CHIVA
Province: VALENCE
Country: SPAIN
Telephone: (+34) 962520160
Fax: (+34) 962520720
Email: dpto.tecnico@barnices-mora.com
Web: www.barnices-mora.com

1.4 Emergency telephone: 962520160 (Only available during office hours)
In the event of an accident, consult the Medical Toxicological Information Service Tel. (+34) 91 562 04 20 (Available 24 hours)

SECTION 2: IDENTIFICATION OF HAZARDS.

2.1 Classification of the substance or mixture.

The product is not classified as hazardous under Regulation (EU) No. 1907/2006 ~ 2021/848 (CLP)

2.2 Elements of the label.

Additional hazard statements:

EUH208 Contains biocides mixture of: 5-chloro-2 methyl-2H-isothiazole-3-one [EC No. 247-500-7] and 2methyl-2H-isothiazole-3 one [EC No. 220239-6] (3:1) May cause an allergic reaction.
EUH210 The safety data sheet can be requested.

2.3 Other hazards.

Under normal use and in its original form, the product has no other negative effects on health and the environment.

SECTION 3: COMPOSITION/INFORMATION ON COMPONENTS.

3.1 Substances.

Not applicable.

3.2 Mixtures.

This mixture does not contain substances that pose a hazard to health or the environment in accordance with Regulation (EC) No. 1272/2008 - 2021/849 (CLP), nor do they have a Community workplace exposure limit assigned, nor are they classified as PBT/vPvB or included in the Candidate List.

SECTION 4: FIRST AID.

4.1 Description of first aid.

Due to the composition and typology of the substances present in the preparation, no particular warnings are necessary.

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Inhalation.

Place the injured person outdoors, keep them warm and at rest, if breathing is irregular or stops, practice artificial respiration.

Eye contact.

Remove contact lenses, if you wear it and it is easy to do. Wash your eyes thoroughly with clean, fresh water for at least 10 minutes, pulling up on your eyelids and seek medical assistance.

Skin contact.

Remove contaminated clothing.

Ingestion.

Keep him at rest. NEVER induce vomiting.

4.2 Main symptoms and effects, acute and delayed.

There are no known acute or delayed effects from exposure to the product.

4.3 Indication of any medical care and special treatments to be provided immediately.

In cases of doubt, or when symptoms of discomfort persist, seek medical attention. Never administer anything orally to people who are unconscious.

SECTION 5: FIRE-FIGHTING MEASURES.

5.1 Means of extinguishing.

Appropriate means of extinguishing:

Fire extinguisher powder or CO2. In case of more serious fires also alcohol-resistant foam and water spray.

Inappropriate means of extinguishing:

Do not use a direct jet of water for extinguishing. In the presence of electrical voltage it is not acceptable to use water or foam as a means of extinguishing.

5.2 Specific hazards arising from the substance or mixture.

Special risks.

Fire can produce thick black smoke. As a result of thermal decomposition, dangerous products can be formed: carbon monoxide, carbon dioxide. Exposure to combustion or spoilage products can be harmful to health.

5.3 Recommendations for firefighting personnel.

Cool tanks, cisterns or containers near the source of heat or fire with water. Take into account the direction of the wind.

Fire protection equipment.

Depending on the magnitude of the fire, the use of heat protection suits, self-contained breathing equipment, gloves, goggles or face masks and boots may be necessary.

SECTION 6: MEASURES IN CASE OF ACCIDENTAL SPILLAGE.

6.1 Personal precautions, protective equipment, and emergency procedures.

For exposure control and personal protective measures, see section 8.

6.2 Environmental precautions.

Product not classified as hazardous to the environment, avoid any spillage as far as possible.

6.3 Containment and cleaning methods and material.

Contain and collect the spill with inert absorbent material (soil, sand, vermiculite, diatomaceous earth, etc.) and clean the area immediately with a suitable decontaminant.

Deposit waste in closed containers suitable for disposal, in accordance with local and national regulations (see section 13).

6.4 Reference to Other Sections.

For exposure control and personal protective measures, see section 8.

For waste disposal, follow the recommendations in section 13.

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SECTION 7: HANDLING AND STORAGE.

7.1 Precautions for safe handling.

The product does not require special handling measures, the following general measures are recommended:

For personal protection, see section 8.

Smoking, eating and drinking must be prohibited in the area of application.

Comply with legislation on safety and hygiene at work.

Never use pressure to empty the containers, they are not pressure-resistant containers. Store the product in packaging of a material identical to the original.

7.2 Safe storage conditions, including possible incompatibilities.

The product does not require special storage measures.

As general storage conditions, sources of heat, radiation, electricity and contact with food should be avoided.

Keep away from oxidizing agents and strongly acidic or alkaline materials.

Store the containers between 5 and 25 °C, in a dry and well-ventilated place.

Store according to local legislation. Observe the indications on the label.

The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3 Specific end-uses.

Unavailable.

SECTION 8: EXPOSURE/PERSONAL PROTECTION CONTROLS.

8.1 Control parameters.

The product does NOT contain substances with Environmental Occupational Exposure Limit Values. The product does NOT contain substances with Biological Limit Values.

8.2 Exposure controls.

Technical measures:

Provide adequate ventilation, which can be achieved through good local extraction-ventilation and a good general extraction system.

Concentration:	100 %
Uses:	
Respiratory protection:	
If the recommended technical measures are met, no personal protective equipment is necessary.	
Hand protection:	
If the product is handled correctly, no personal protective equipment is necessary.	
Eye protection:	
If the product is handled correctly, no personal protective equipment is necessary.	
Skin protection:	
EPI:	Work shoes
Characteristics:	CE marking Category II.
CEN Standards:	EN ISO 13287, EN 20347
Maintenance:	These items adapt to the shape of the first user's foot. For this reason, as well as for hygiene reasons, reuse by another person should be avoided.
Remarks:	Work footwear for professional use is one that incorporates protective elements intended to protect the user from injuries that could be caused by accidents, the workers for whom this footwear is suitable should be checked.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES.

9.1 Information on basic physical and chemical properties.

9.1	Aspect:	Pink Liquid
9.2	Smell:	Characteristic

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9.3	pH:	7.5 – 8.5 Ctdo
9.4	Exp. Limit Air:	Not applicable
9.5	Boiling temperature (°C):	100 °C
9.6	P.vapor (mm.):	23 hpa at 20 °C
9.7	Specific Weight:	1.002+/-0.050 g/cm3 at 20 °C
9.8	Pto. Inflammation (°C):	Not applicable
9.9	Solubility:	in water.

9.2 Other data.

N.D./N.A.= Not Available/Not Applicable due to the nature of the product.

SECTION 10: STABILITY AND REACTIVITY.

10.1 Reactivity.

The product does not present any hazards due to its reactivity.

10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

10.3 Possibility of dangerous reactions.

The product does not present the possibility of dangerous reactions.

10.4 Conditions to be avoided.

Avoid any type of incorrect handling.

10.5 Incompatible materials.

Keep away from oxidizing agents and strongly alkaline or acidic materials, in order to avoid exothermic reactions.

10.6 Hazardous Breakdown Products.

It does not decompose if it is intended for its intended uses.

SECTION 11: TOXICOLOGICAL INFORMATION.

11.1 Information on toxicological effects.

There are no tested data available on the product.

(a) acute toxicity;

Inconclusive data for classification.

(b) skin corrosion or irritation;

Inconclusive data for classification.

(c) serious eye injury or eye irritation;

Inconclusive data for classification.

(d) respiratory or skin sensitization;

Inconclusive data for classification.

(e) mutagenicity in germ cells;

Inconclusive data for classification.

(f) carcinogenicity;

Inconclusive data for classification.

(g) reproductive toxicity;

Inconclusive data for classification.

(h) organ-specific toxicity (STOT) - single exposure;

Inconclusive data for classification.

(i) organ-specific toxicity (STOT) - repeated exposure;

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Inconclusive data for classification.

(j) aspiration hazard;

Inconclusive data for classification.

SECTION 12: ECOLOGICAL INFORMATION.

12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

12.2 Persistence and degradability.

No information is available regarding the biodegradability of the substances present.
No information is available regarding the degradability of the substances present.
There is no information available on the persistence and degradability of the product.

12.3 Bioaccumulation potential.

No information is available regarding the bioaccumulation of the substances present.

12.4 Mobility on the ground.

There is no information available on mobility on the ground.
The product should not be allowed to pass into sewers or waterways.
Prevent penetration into the ground.

12.5 Results of the PBT and vPvB assessment.

There is no information available on the PBT and mPvB valuation of the product.

12.6 Other adverse effects.

There is no information available on other adverse effects on the environment.

SECTION 13: CONSIDERATIONS RELATING TO DISPOSAL.

13.1 Methods for waste treatment.

Their discharge into sewers or watercourses is not permitted. Waste and empty packaging must be handled and disposed of in accordance with applicable local/national legislation.
Follow the provisions of Directive 2008/98/EC regarding waste management.

SECTION 14: INFORMATION RELATING TO TRANSPORT.

It is not dangerous in transportation. In the event of an accident and spillage of the product, act according to point 6.

14.1 UN number.It is not dangerous in transportation.

14.2 Official United Nations Transport Designation.

Description:

ADR: It is not dangerous in transportation.

IMDG: It is not dangerous in transportation.

ICAO/IATA: It is not dangerous in transportation.

14.3 Transport hazard class(es).

It is not dangerous in transportation.

14.4 Packaging group.

It is not dangerous in transportation.

14.5 Hazards to the environment.

It is not dangerous in transportation.

14.6 Particular precautions for users.

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It is not dangerous in transportation.

14.7 Bulk transport in accordance with Annex II of the MARPOL Convention and the IBC Code.

It is not dangerous in transportation.

SECTION 15: REGULATORY INFORMATION.

15.1 Safety, health and environmental legislation and regulations specific to the substance or mixture.

The product is not covered by Regulation (EC) No 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

Product classification according to Annex I of Directive 2012/18/EU (SEVESO III): N/A

The product is not affected by Regulation (EU) No 528/2012 concerning the placing on the market and use of biocidal products.

The product is not affected by the procedure laid down in Regulation (EU) No 649/2012 on the export and import of hazardous chemicals.

15.2 Chemical safety assessment.

A chemical safety assessment of the product has not been carried out.

SECTION 16: OTHER INFORMATION.

Classification and procedure used to determine the classification of mixtures under Regulation (EC) No 1272/2008 [CLP]:

Physical Hazards	Based on data obtained from the tests	Health hazards	Calculation method	Environmental hazards
Calculation method				

It is recommended to use the product only for the intended uses.

Abbreviations and acronyms used:

CEN: European Committee for Standardization.

EPI: Personal protective equipment.

Main bibliographic references and data sources:

<http://eur-lex.europa.eu/homepage.html>

<http://echa.europa.eu/>

Regulation (EU) 2015/830.

Regulation (EC) No 1907/2006.

Regulation (EU) No 1272/2008.

The information provided in this Safety Data Sheet in accordance with Article 31 of Regulation (EC) No. 1907/2006 (REACH) and the Annex to Regulation (EU) No. 2020/878. Y 2021/848 (CLP)

The information in this Product Safety Data Sheet is based on current knowledge and current EC and national laws, as the working conditions of users are beyond our knowledge and control. The product must not be used for purposes other than those specified, without first having a written instruction for its operation. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established in the legislation.