

Safety data sheet

1. Identification

1.1 Product Name:	Microcrystalline wax
1.2 Recommended use:	Preservation of objects made of bronze, copper, nickel, silver and others
1.3 Supplied by:	A-Gora Num Aneta Gora Hive. Mickiewicza 26/5 41-300 Dabrowa Gornicza Phone: +48 508 088 702

2. Hazard identification

2.1 Classification of the substance or mixture

This product is not classified and labelled as hazardous according to CLP/GHS.

2.2 Label elements

This product is not classified and labelled as hazardous according to CLP/GHS.

3. Composition/Ingredient Information

3.1 Substance: -

3.2 Mixture:

Chemical character: microcrystalline wax

4. First aid measures



4.1 FIRST AID – INHALATION: Move or take the victim out into the fresh air. If the symptoms/signs persist, seek medical attention.

4.2 FIRST AID – SKIN CONTACT: After contact with molten material, cool the skin with water.

Do not try to remove the material from the skin or remove contaminated clothing, the risk of peeling the skin.

If discomfort or irritation persists, seek medical help.

4.3 FIRST AID – EYE CONTACT: Remove contact lenses. Rinse irritated eye thoroughly with water for 15-20 minutes. If discomfort or irritation persists, seek medical attention.

Year: 1/06/2023 Update date: 1/06/2023

5. Fire protection measures

5.1 SPECIAL FIRE PROTECTION PROCEDURES: Contact emergency personnel. Use closed-circuit breathing apparatus and full protective equipment when large quantities of product are used.

5.2 EXTINGUISHING AGENTS:

Suitable extinguishing agents: Carbon dioxide, powders and foams.

Unsuitable extinguishing agents: Do not use water in a compact stream.

6. Accidental release measures

STEPS TO BE TAKEN IN CASE OF RELEASE OR SPILLAGE OF MATERIAL: Avoid contact with eyes, skin and clothing. Ventilate the room. Seal the damaged packaging. Prevent contamination of soil, sewage and surface water. Collect the spilled product manually and dispose of it in a suitable manner.

7. Handling and storage of the substance

7.1 HANDLING: Avoid contact with skin and eyes. Keep away from food and drink. Use only as directed.

7.2 STORAGE: Store in sealed, closed containers, in a dry room. Ensure adequate ventilation. Protect the container from physical damage and direct sunlight.

8. Exposure control / personal protective equipment

8.1 Control Parameters.

It does not contain ingredients with limit values in the workplace.

8.2. Exposure control

8.2.1. Appropriate technical control measures

Keep away from food and beverages. Do not eat, drink or smoke while working. Wash your hands before breaks and after work.

Do not inhale dust.

8.2.2. Personal protective equipment such as personal protective equipment

They are not required.

8.2.3. Environmental exposure control

Do not lead to the sewage system.

Year: 1/06/2023 Update date: 1/06/2023

9. Physical and chemical properties

Appearance:	White/yellowish solid	Physical state:	Liquid
Odour:	Delicate, distinctive	Odour threshold:	No information
Gravity:	0,85 – 1,05	ph:	No information
Freezing point, °C:	No information	Viscosity:	No information
Solubility in water:	insoluble	Partition coefficient n-octanol/water:	No information
Decomposition temperature, °C	No information	Explosion limit, %:	No information
Lower boiling point, °C:	Not available	Flash point, °C:	No information
Flammability:	No information	Auto-ignition temperature, °C	No information
Evaporation rate:	No information	Saturated vapour pressure, mmHg:	No information
Vapor density:	No information		

10. Stability and reactivity

STABILITY: Stable if used according to specification.

CONDITIONS TO AVOID: Direct sunlight, high temperature.

INCOMPATIBILITY: No relevant information was found.

11. Toxicological information



EFFECTS OF OVEREXPOSURE – INHALATION: No information available

EFFECTS OF OVEREXPOSURE – SKIN CONTACT: No information available

EFFECTS OF OVEREXPOSURE – EYE CONTACT: Lack of information

EFFECTS OF OVEREXPOSURE – INGESTION: No information available

CARCINOGENICITY: Lack of information

MAIN ROUTE OF ENTRY: Skin contact

Acute toxicity values: The effects of this product have not been studied.

12. Ecological information

ECOLOGICAL INFORMATION: Product components are expected to be environmentally safe at concentrations foreseen in normal use and accidental leakage scenarios. Packaging elements are in line with traditional solid waste management practices. Additional information is available from the provider upon request.

Year: 1/06/2023 Update date: 1/06/2023

13. Waste management

WASTE METHOD: Disposal must be carried out in accordance with applicable laws, regulations and the properties of the materials at the time of disposal.

STEPS TO BE TAKEN IN CASE OF RELEASE OR SPILLAGE OF MATERIAL: Collect the spilled product and transport it to a suitable waste container.

14. Transport information

SPECIAL PRECAUTIONS FOR TRANSPORT: Apply appropriate regulations/procedures for correct classification for transport.

The following classifications apply to the shipment of finished products in consumer packaging:

UN code: not applicable

Transport hazard class: -

Packaging group: -

The above classifications may not be applied to bulk and non-bulk quantities transported in packages other than consumer packages.

15. Legal Information

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

This product is not classified and labelled as hazardous according to CLP/GHS.

15.2 Chemical safety assessment:

No chemical safety assessment has been carried out for this product.

16. Other information

Date of update: 1/06/2023

Date of change:

New safety data sheet for hazardous substances

Reason for the change: No information

The information on this tab corresponds to our current state of knowledge. This is not a specification and does not guarantee specific properties. This information provides general health and safety guidance based on our knowledge of product handling, storage and use. This does not apply to unusual and non-standard applications of the product, for which instructions and recommendations are not followed.