



METALIS ALUMINIUM

1.1 IDENTIFICATION OF PRODUCT

METALIS ALUMINIUM

1.2 IDENTIFICATION OF THE COMPANY

Company name MODERNE METHODE
Address 5, Rue de la Bizière ZI du Sauvoy
Town and State 77165 Saint Souplets
Emergency number Phone : +33 800 595 959
Email : cap@chru-lille.fr

2.1 CLASSIFICATION

The mixture is not classified dangerous according to the directive 1999/45/CE and modified.

2.2 ELEMENTS OF LABELLING :

Hazard symbols : nothingness

Risk phrases : nothingness

Councils of caution : nothingness

Hazardous components which must be listed on the label :
nothingness

Other information : nothingness

2.3 OTHER DANGERS :

This composition does not contain classified substance PBT or vPvB.

3. COMPOSITION/DATA ON COMPONENTS

The product is a mixture of the substances not classified dangerous, according to directive 1999/45/CE and without exposure limits.

Contains mainly stabilized ALUMINIUM.

4.1. DESCRIPTION OF FIRST AID

After eye contact : Immediately rinse opened eyes under running water and consult doctor

After skin contact : Immediately wash with water and soap.

After swallowing : Rinse mouth and call a doctor.

After inhalation : provide fresh air to patient.

4.2. MAIN SYMPTOMS AND EFFECTS ACUTE AND DEFERRED

No known effect.

4.3. INDICATION OF POSSIBLE IMMEDIATE MEDICAL CARE AND NECESSARY PARTICULAR TREATMENTS

Rinsing with water and the soap.

5.1. SUITABLE EXTINGUISHING AGENTS

Suitable means of extinctions : powder for metal fires.

Inappropriate means of extinctions : Water in direct jet, CO₂, foam and powder ABC.

5.2. SPECIAL HAZARDS RESULTING FROM THE SUBSTANCE OR MIXTURE

Do not get contaminated extinguishing residues into drains or waterways.

Release of hydrogen in the presence of water..

5.3. ADVICE TO THE FIREFIGHTERS

Wear self-contained breathing equipment to fight against fire, if necessary.

The contaminated residues of fire must be eliminated of according to local regulations.

6.1. PERSONAL PRECAUTIONS, EQUIPMENT PROTECTION AND EMERGENCY PROCEDURES

Use of personal protective equipment required.



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6.2. PRECAUTIONS FOR ENVIRONMENTAL PROTECTION :

Avoid contamination of drains, surface water and groundwater. If the product contaminates rivers, lakes or drains, inform respective competent authorities according to local regulations.

6.3. METHODS AND MATERIALS OF CONTAINMENT AND CLEANUP :

Place in container. Eliminate in accordance with local regulations.

6.4. REFERENCE TO OTHER SECTIONS :

No data

7.1. PRECAUTIONS TO BE TAKEN FOR A HANDLING WITHOUT DANGER

Do not inhale vapors.
Avoid contact with skin and eyes.
Do not drink, eat or smoke while manipulating product.
Take precautions against electrostatic charges.
Avoid formation of dust, which can form an explosive mixture.

7.2. CONDITIONS OF STORAGE INCLUDING POSSIBLE INCOMPATIBILITY

Do not store with foodstuffs, including those for animals. Facilities and electrical equipment must comply with the technological safety standards.

Further information on storage conditions : no data available

Precautions for common storage : no data available

7.3. PARTICULAR FINAL USE

The product is used in decoration by professionals.

8.1. CONTROL PARAMETERS

Professional exposure limit values : no data

8.2. EXHIBITION CONTROLS TO BE PROVIDED

Breathing protection : Breathing protection using dust mask (P1 filters)

Protection of hands : The aptitude of gloves for a specific workplace should be discussed with the supplier of the protective gloves.

Protection of eyes : Eye wash bottle with pure water. Safety glasses with full protection.

Protection of the skin : Apron, boots.

Control of environmental exposure : Avoid discharge into the environment.

9.1. INFORMATION ON ESSENTIAL PHYSICAL AND CHEMICAL PROPERTIES

Aspect : powder

Color : Grey

Odor : none

pH : not applicable

Boiling point : not applicable

Flashpoint : not applicable

Danger of explosion : Dust can form an explosive mixture with air, limit 30 g/ m³

Oxidising properties : no data

Vapour pressure : no data

Apparent volumetric mass : 0,7 to 1,5 kg/m³

Solubility : soluble into water

N-octanol/water partition coefficient : no data

9.2. OTHER INFORMATION :

No data

10.1. REACTIVITY

Product does not decompose.

10.2. CHEMICAL STABILITY

This product is stable under normal conditions of storage.

10.3. POSSIBILITY OF HAZARDOUS REACTIONS

No data



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10.4. CONDITIONS OF USE TO AVOID

No known

10.5. INCOMPATIBLE MATERIALS

Acids, alkaline, oxidizing agents and halogenated hydrocarbons.

10.6. HAZARDOUS DECOMPOSITION PRODUCTS

Risk of release of hydrogen.

11.1. INFORMATION ON TOXICOLOGICAL EFFECTS

Acute oral toxicity : There is no information available for the product itself.

Acute Inhalation Toxicity : There is no information available for the product itself.

Acute dermal toxicity : There is no information available for the product itself.

The product is not classified as hazardous for environment.

12.1. TOXICITY

No data on the composition

12.2. PERSISTENCE AND DEGRADABILITY

No data on the composition

12.3. BIOACCUMULATION POTENTIAL

No data on the composition

12.4. MOBILITY IN SOIL

No data on the composition

12.5. EVALUATION RESULTS OF PBT AND VPVB

No data

12.6. OTHER HARMFUL EFFECTS

An environmental hazard cannot be excluded in the event of unprofessional handling or disposal unprofessional.

13.1. METHODS OF WASTE PROCESSING

Wastes : Disposal must be made according to official regulations.

Uncleaned packaging : Disposal must be made according to official regulations.

14. TRANSPORT INFORMATION

Not regulated for transport of hazardous materials.

15.1. REGULATIONS / SPECIFIC LEGISLATION ACCORDING TO THE SUBSTANCE OR TO THE MIXTURE ON SAFETY, HEALTH AND ENVIRONMENT

The classification of the preparation was carried out according to the directive 1999/45/CE and modified.

Pictogram : nothingness

Hazard classification : nothingness

Risk phrases : nothingness

Councils of prudence : nothingness

Hazardous components which must be listed on the label : nothingness

Other information : nothingness

15.2. CHEMICAL SAFETY ASSESSMENT

No data

16. OTHER INFORMATION

Full text of R-phrases referred to under sections 2 and 3 (not otherwise specified).

nothingness

Full text of H-phrases referred to under sections 2 and 3 (not otherwise specified).

nothingness

This sheet complements the instructions for use but does not replace them. The information it contains is based on our state of knowledge about the product, at the date of this sheet. They are given in good faith. The user's attention is drawn to the possible risks incurred when a product is used for purposes



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other than those for which it is designed. This sheet does not in any way excuse the user from knowing and applying all the regulations governing his activity. He will be the sole responsibility of the precautions related to the use he makes of the product.