



AMMO SAFETY DATA SHEET (MSDS)

According to Regulation (UE) No 453/2010

A.MIG-2251-A.MIG-2256 – U-RUST Oxide Paint

English

Revision date / valid from: 30/11/2021

Version: 1

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

| | |
|------------------------------|--|
| Trade Name | U-RUST Oxide Paint (A.MIG-2250–A.MIG-2256) |
| Use of the substance/Mixture | Aqueous dispersion paint for use with brush or airbrush as a coating and decoration of any solid surface |
| Company | AMMO of Mig Jimenez, S.L. |
| Address | C/ Mauriain 3. 31132 Villatuerta, Navarra (Spain) |
| Telephone | +34 948 552 882 |
| Email | info@migjimenez.com |
| Website | https://www.migjimenez.com |

2. Hazards identification

2.1. Classification of the substance or mixture

The product is not classified as hazardous according to Regulation (EU) No 1272/2008.

2.2. Label elements

2.3. Other hazards

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

3. Composition – Information on ingredients

3.1. Substances

N.A.

3.2. Mixtures

This mixture does not contain substances that represent a danger to health or the environment according to Regulation (EC) No. 1272/2008, have an assigned Community workplace exposure limit, nor are they classified as PBT/vPvB or included in the Candidate List.

4. First aid measures

4.1. Description of first aid measures

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

In case of skin contact:

Remove contaminated clothing.

In case of contact with eyes:

Remove contact lenses, if worn and easy to do. Flush eyes thoroughly with clean, cool water for at least 10 minutes, pulling up the eyelids and seek medical attention.

In case of ingestion:

Keep him/her at rest. NEVER induce vomiting.



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In case of inhalation:

Place the person in fresh air, keep them warm and at rest, if breathing is irregular or stops, give artificial respiration.

4.2. Most important symptoms and effects, both acute and delayed

No known acute or delayed effects resulting from exposure to the product.

4.3. Indication of any immediate medical attention and special treatment needed

Immediate / special treatment

If in doubt, or if symptoms of discomfort persist, seek medical attention. Never administer anything by mouth to an unconscious person.

5. Firefighting measures

This product is not classified as flammable.

5.1. Extinguishing media

Suitable extinguishing media:

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

Extinguishing media not to be used for safety reasons:

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

5.2. Special hazards arising from the substance or mixture

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

5.3. Specific hazards arising from the substance or mixture

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

Fire protection equipment:

Depending on the size of the fire, heat protection suits, self-contained breathing apparatus, gloves, goggles or face masks and boots may be required.

6. Accidental release measures

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 dangerous for the environment, avoid spillage as far as possible.

6.3. Methods and material for containment and cleaning up

Collect the spillage with non-combustible absorbent materials (earth, sand, vermiculite, diatomaceous earth...). Pour the product and the absorbent into a suitable container. The contaminated area must be cleaned immediately with a suitable decontaminant. Pour the decontaminant on the remains and leave it for several days until no reaction occurs, in an unsealed container.

6.4. Reference to other sections

Para control de exposición y medidas de protección individual, ver sección 8.

Para la eliminación de los residuos, seguir las recomendaciones de la sección 13.



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7. Handling and storage

7.1. Precautions for safe handling

The product does not require any 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 occupational health and safety legislation.

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

7.2. Conditions for safe storage, including any incompatibilities

The product does not require special storage measures.

As general storage conditions, avoid sources of heat, radiation, electricity and contact with foodstuffs.

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

Store containers between 5 and 35 C, in a dry and well-ventilated place.

Store in accordance with local legislation. Observe label instructions.

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

7.3. Specific end use(s)

All those uses specified in Section 1 of this heading.

8. Exposure controls / Personal protection

8.1. Control parameters

The product does NOT contain substances with Occupational Environmental 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 by good local exhaust-ventilation and a good general exhaust system.

Concentration:

100%.

Uses:

General decorative coating on any solid surface.

Eye protection:

If the product is handled correctly, no personal protective equipment is necessary.

Skin protection:

PPE: Work footwear.

Characteristics: "CE" marking Category II.

CEN Standards: EN ISO 13287, EN 20347.

Maintenance: These articles adapt to the shape of the foot of the first user. For this reason, as well as for hygiene reasons, reuse by another person should be avoided.

Remarks:



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Work footwear for professional use is that which incorporates protective elements intended to protect the user from injuries that could cause accidents, the worker for whom this footwear is suitable should be checked.

Hand protection:

If the product is handled correctly, no personal protective equipment is necessary.

Respiratory protection:

If the recommended technical measures are complied with, no personal protective equipment is necessary.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance: High viscosity aqueous emulsion.

Colour: Black.

Odour: Characteristic.

Olfactory threshold: N.D./N.A.

pH: 8.5.

Melting point: N.D./N.A.

Boiling point/boiling range: N.D./N.A.

Flash point: > 60 °C

Evaporation rate: N.D./N.A.

Flammability (solid, gas): N.D./N.A.

Lower explosion limit: N.D./N.A.

Upper explosion limit: N.O.S./N.A.

Vapour pressure: N.D./N.A.

Vapour density: N.D./N.A.

Relative density: N.D./N.A.

Solubility: N.D./N.A.

Lipid solubility: N.D./N.A.

Water solubility: PARTIALLY SOLUBLE

Partition coefficient (n-octanol/water): N.D./N.A.

Auto-ignition temperature: N.D./N.A.

Decomposition temperature: N.O.D./N.A.

Viscosity: N.D./N.A.

Explosive properties: N.O.D./N.A.

Oxidising properties: N.D./N.A.

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

9.2. Other information

Drop Point: N.D./N.A.

Scintillation: N.D./N.A.

Kinematic viscosity: N.D./N.A.

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



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10. Stability and reactivity

10.1. Reactivity

The product presents no hazards due to its reactivity.

10.2. Chemical stability

Unstable in contact with:

- Acids.

10.3. Possibility of hazardous reactions

Neutralisation may occur in contact with acids.

10.4. Conditions to avoid

Avoid contact with acids.

10.5. Incompatible materials

Avoid the following materials:

- Acids.

10.6. Productos de descomposición peligrosos

Depending on the conditions of use, the following products may be generated:

- Corrosive vapours or gases.

11. Toxicological information

11.1. Information on toxicological effects

No tested data available for the product.

Repeated or prolonged contact with the product may cause removal of fat from the skin, resulting in non-allergic contact dermatitis and absorption of the product through the skin.

Splashes in the eyes may cause irritation and reversible damage.

(a) acute toxicity;

Inconclusive data for classification.

(b) skin corrosion or irritation;

Data not conclusive for classification.

(c) serious eye damage or eye irritation;

Data inconclusive for classification.

(d) respiratory or skin sensitisation;

Data inconclusive for classification.

(e) germ cell mutagenicity;

Data inconclusive for classification.

(f) carcinogenicity;

Data inconclusive for classification.

(g) reproductive toxicity;

Data inconclusive for classification.

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

Data inconclusive for classification.

(i) Specific target organ toxicity (STOT) - repeated exposure;

Data inconclusive for classification.

(j) aspiration hazard;

Data inconclusive for classification.



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12. Ecological information

12.1. Toxicity

No information is available on the Ecotoxicity of the substances present.

12.2. Persistence and degradability

No information is available on the biodegradability of the substances present.

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No information is available on the persistence and degradability of the product.

12.3. Bioaccumulative potential

No information is available on bioaccumulation of the substances present.

12.4. Mobility in soil

No information on mobility in soil is available.

The product must not be allowed to enter sewers or watercourses.

Avoid penetration into the soil.

12.5. Results of PBT and vPvB assesment

No information available on PBT and vPvB assessment of the product.

12.6. Other adverse effects

No information available on other adverse effects on the environment.

13. Disposal considerations

13.1. Waste treatment methods

Discharge into sewers or watercourses is not permitted. Waste and empty containers must be handled and disposed of in accordance with local/national legislation.

Follow the provisions of Directive 2008/98/EC with regard to waste management.

14. Waste treatment methods

Not dangerous in transport. In case of accident and spillage proceed according to point 6.

14.1 ONU Number

Not dangerous in transport.

14.2 United Nations Transport Designation

Description:

ADR: Not dangerous in transport.

IMDG: Not dangerous in transport.

ICAO/IATA: Not dangerous in transport.

14.3 Transport hazard class(es)

Not dangerous in transport.

14.4 Packing group

Not dangerous in transport.

14.5 Environmental hazards

Not dangerous in transport.



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14.6 Particular precautions for users

Not dangerous in transport.

14.7 Carriage in bulk according to Annex II of MARPOL and the IBC Code

Not dangerous in transport.

15. Regulatory information

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

The product is not concerned 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.

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

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

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

15.2. Chemical Safety Assessment

No chemical safety assessment has been carried out for the mixture.

16. Other information

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

Abbreviations and acronyms used:

CEN: European Committee for Standardisation.

PPE: Personal Protective Equipment.

Main bibliographical 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 has been drawn up in accordance with COMMISSION REGULATION (EU) 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. The information in this Product Safety Data Sheet is based on current knowledge and current EC and national laws, insofar as the working conditions of the users are beyond our knowledge and control. The product must not be used for purposes other than those specified without first obtaining written instruction in its handling. It is always the responsibility of the user to take appropriate measures in order to comply with the requirements laid down in the relevant legislation.