

# METALLICUM

Safety Data Sheet — English translation of the Italian original (compliant with Annex II of REACH — Regulation (EU) 2020/878) · Manufacturer: Colorificio ATRIA S.r.l., Partanna (TP), Italy · Revision n.6 of 11/06/2025 (replaces revision 5 of 29/10/2024) · Product code: 01.MLQ.7100 · Sold in the US as Metallicum Steel / Copper / Brass / Gold

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

### 1.1. Product identifier

|                                                                 |                                                 |
|-----------------------------------------------------------------|-------------------------------------------------|
| Code:                                                           | 01.MLQ.7100                                     |
| Product name                                                    | Metallicum                                      |
| Chemical name and synonyms                                      | Single-component water-based polyurethane resin |
| Code notified to the ISS (Italian National Institute of Health) |                                                 |
| Company code:                                                   | 00013450812                                     |
| Preparation code:                                               | 01.MLQ.7100                                     |

### 1.2. Relevant identified uses of the substance or mixture and uses advised against

|                 |                             |
|-----------------|-----------------------------|
| Description/Use | Metallic decorative coating |
|-----------------|-----------------------------|

### 1.3. Details of the supplier of the safety data sheet

|                                                                      |                                                                                                                                       |
|----------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Company name                                                         | COLORIFICIO ATRIA S.R.L.                                                                                                              |
| Address                                                              | Contrada Camarro Formeca                                                                                                              |
| Town and country                                                     | 91028 PARTANNA (TP) — ITA (Italy)<br>tel. +39 0924 49500<br>fax +39 0924 921250                                                       |
| E-mail of the competent person responsible for the safety data sheet | amario@atria.it                                                                                                                       |
| Supplier                                                             | Colorificio Atria Srl                                                                                                                 |
| US distributor                                                       | ATRIA USA / Euro Star Enterprises LLC<br>17811 Davenport Road Suite 12, Dallas TX 75252, USA<br>sales@atria-usa.com · +1 972-965-5881 |

### 1.4. Emergency telephone number

For urgent information contact: Colorificio Atria Srl — Technical Office, +39 0924 49500. Hours 08:00–13:00 / 14:30–17:00, excluding public holidays.

US contact: ATRIA USA 972-965-5881 (business hours).

Italian Poison Control Centres (CAV):

- Osp. Pediatrico “Bambino Gesù”, Roma, Piazza Sant’Onofrio 4 — Tel. 06 68593726
- Az. Osp. Univ. Foggia, Foggia, V.le Luigi Pinto 1 — Tel. 0881-732326
- Az. Osp. “A. Cardarelli”, Napoli, Via A. Cardarelli 9 — Tel. 081-7472870
- CAV Policlinico “Umberto I”, Roma, V.le del Policlinico 155 — Tel. 06-49978000
- CAV Policlinico “A. Gemelli”, Roma, Largo Agostino Gemelli 8 — Tel. 06-3054343
- Az. Osp. “Careggi” U.O. Tossicologia Medica, Firenze, Largo Brambilla 3 — Tel. 055-7947819
- CAV Centro Nazionale di Informazione Tossicologica, Pavia, Via Salvatore Maugeri 10 — Tel. 0382-24444
- Osp. Niguarda Ca’ Granda, Milano, Piazza Ospedale Maggiore 3 — Tel. 02-66101029
- Azienda Ospedaliera Papa Giovanni XXII, Bergamo, Piazza OMS 1 — Tel. 800883300

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

The product is classified as hazardous pursuant to the provisions of Regulation (EC) 1272/2008 (CLP) (and subsequent amendments and adaptations). The product therefore requires a safety data sheet compliant with the provisions of Regulation (EU) 2020/878.

Any additional information on health and/or environmental risks is given in Sections 11 and 12 of this sheet.

#### Classification and hazard statements:

|                                                                |      |                                                                 |
|----------------------------------------------------------------|------|-----------------------------------------------------------------|
| Specific target organ toxicity — repeated exposure, category 1 | H372 | Causes damage to organs through prolonged or repeated exposure. |
|----------------------------------------------------------------|------|-----------------------------------------------------------------|

### 2.2. Label elements

Hazard labelling pursuant to Regulation (EC) 1272/2008 (CLP) and subsequent amendments and adaptations.

|                    |                                                                             |
|--------------------|-----------------------------------------------------------------------------|
| Hazard pictograms: | GHS08 (health hazard) [pictogram shown graphically in the Italian original] |
| Signal word:       | Danger                                                                      |

#### Hazard statements:

|      |                                                                 |
|------|-----------------------------------------------------------------|
| H372 | Causes damage to organs through prolonged or repeated exposure. |
|------|-----------------------------------------------------------------|

#### Precautionary statements:

|      |                                                                                                           |
|------|-----------------------------------------------------------------------------------------------------------|
| P501 | Dispose of contents/container in accordance with local, regional, national and international regulations. |
| P102 | Keep out of reach of children.                                                                            |
| P101 | If medical advice is needed, have product container or label at hand.                                     |
| P314 | Get medical advice/attention if you feel unwell.                                                          |
| P270 | Do not eat, drink or smoke when using this product.                                                       |

**Contains:** Plastorite super

### 2.3. Other hazards

Based on available data, the product does not contain PBT or vPvB substances in percentage  $\geq 0.1\%$ .

The product does not contain substances with endocrine-disrupting properties in concentration  $\geq 0.1\%$ .

## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

Contains:

| Identification                                 | x = Conc. %     | Classification 1272/2008 (CLP) |
|------------------------------------------------|-----------------|--------------------------------|
| Leucofilite (Leucophyllite)<br>INDEX —<br>EC — | $5 \leq x < 25$ | STOT RE 1 H372                 |

The full text of the hazard statements (H) is given in Section 16 of the sheet.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

If in doubt, or if symptoms are present, contact a physician and show them this document. In the event of more severe symptoms, call 118 (the Italian medical emergency number) to obtain immediate medical assistance.

**EYES:** Remove contact lenses, if present, if the situation allows this to be done easily. Wash immediately and thoroughly with water for at least 15 minutes, opening the eyelids well. Consult a physician immediately.

**SKIN:** Remove contaminated clothing. Wash immediately and thoroughly with running water (and soap if possible). Consult a physician. Avoid further contact with contaminated clothing.

**INGESTION:** Do not induce vomiting unless expressly authorized by a physician. Do not administer anything orally if the person is unconscious. Consult a physician immediately.

**INHALATION:** Move the person to fresh air, away from the site of the accident. Consult a physician immediately.

### Protection of first-aiders

It is good practice for a rescuer assisting a person who has been exposed to a chemical substance or mixture to wear personal protective equipment. The nature of such protection depends on the hazard of the substance or mixture, the route of exposure and the extent of the contamination. In the absence of more specific indications, disposable gloves are recommended in the event of possible contact with biological fluids. For the type of PPE suited to the characteristics of the substance or mixture, refer to Section 8.

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

No specific information is known on symptoms and effects caused by the product.

**DELAYED EFFECTS:** Based on the information currently available, no cases of delayed effects following exposure to this product are known.

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

If you feel unwell, consult a physician.

### Means to be made available at the workplace for specific and immediate treatment

Running water for skin and eye washing.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

#### SUITABLE EXTINGUISHING MEDIA

Extinguishing media are the conventional ones: carbon dioxide, foam, dry chemical powder and water spray.

#### UNSUITABLE EXTINGUISHING MEDIA

Do not use a full water jet.

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

HAZARDS DUE TO EXPOSURE IN THE EVENT OF FIRE: Any fires develop thick black smoke. Exposure to decomposition products may be hazardous to health. Avoid breathing combustion products. Decomposition products may include the following materials: carbon monoxide, carbon dioxide, smoke, nitrogen oxides.

## 5.3. Advice for firefighters

### GENERAL INFORMATION

Cool the containers with water jets to prevent product decomposition and the development of substances potentially hazardous to health. Always wear full fire-prevention protective equipment. Collect firefighting water, which must not be discharged into sewers. Dispose of contaminated water used for extinguishing and of the fire residue in accordance with applicable regulations.

### EQUIPMENT

Normal firefighting clothing, such as an open-circuit compressed-air breathing apparatus (EN 137), flame-retardant suit (EN 469), flame-retardant gloves (EN 659) and firefighter boots (HO A29 or A30).

## SECTION 6: Accidental release measures

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

Stop the leak if there is no danger.

Wear suitable protective equipment (including the personal protective equipment referred to in Section 8 of the safety data sheet) to prevent contamination of the skin, eyes and personal clothing. These instructions apply both to processing personnel and to emergency responders.

### 6.2. Environmental precautions

Prevent the product from entering sewers, surface waters and groundwater.

### 6.3. Methods and material for containment and cleaning up

Draw up the spilled product into a suitable container. Assess the compatibility of the container to be used with the product by checking Section 10. Absorb the remainder with inert absorbent material. Provide sufficient ventilation of the area affected by the leak. Disposal of the contaminated material must be carried out in accordance with the provisions of Section 13.

### 6.4. Reference to other sections

Any information regarding personal protection and disposal is given in Sections 8 and 13.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Handle the product after consulting all the other sections of this safety data sheet. Avoid dispersion of the product into the environment. Do not eat, drink or smoke during use. Remove contaminated clothing and protective equipment before entering areas where food is eaten.

### 7.2. Conditions for safe storage, including any incompatibilities

Store only in the original container. Keep containers closed, in a well-ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, checking Section 10.

### 7.3. Specific end use(s)

Information not available

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

Information not available

### 8.2. Exposure controls

Since the use of adequate technical measures should always take priority over personal protective equipment, ensure good ventilation of the workplace through effective local extraction. For the choice of personal protective equipment, if necessary seek advice from your chemical suppliers. Personal protective equipment must bear the CE marking attesting its conformity to the applicable standards.

Exposure levels must be kept as low as possible to avoid significant accumulation in the body. Manage personal protective equipment in such a way as to ensure maximum protection (e.g. reduction of replacement intervals).

#### HAND PROTECTION

Protect hands with category III work gloves. For the final choice of work-glove material (ref. standard EN 374) the following must be considered: compatibility, degradation, permeation time. In the case of preparations, the resistance of work gloves to chemical agents must be verified before use, as it is not predictable. Gloves have a wear time that depends on the duration and manner of use.

#### SKIN PROTECTION

Wear long-sleeved work clothing and category III safety footwear for professional use (ref. Regulation 2016/425 and standard EN ISO 20344). Wash with soap and water after removing protective clothing.

#### EYE PROTECTION

It is advisable to wear airtight protective goggles (ref. standard EN ISO 16321).

Should there be a risk of exposure to splashes or spray in relation to the work carried out, adequate protection of the mucous membranes (mouth, nose, eyes) must be provided in order to avoid accidental absorption.

#### RESPIRATORY PROTECTION

The use of respiratory protective equipment is necessary if the technical measures adopted are not sufficient to limit worker exposure to the threshold values taken into consideration. It is advisable to wear a mask with a type A filter, whose class (1, 2 or 3) must be chosen in relation to the limit concentration of use (ref. standard EN 14387). If the substance in question is odourless or its odour threshold is higher than the corresponding TLV-TWA, and in case of emergency, wear an open-circuit compressed-air breathing apparatus (ref. standard EN 137) or an external air-intake respirator (ref. standard EN 138). For the correct choice of respiratory protective device, refer to standard EN 529.

#### ENVIRONMENTAL EXPOSURE CONTROLS

Emissions from production processes, including those from ventilation equipment, should be checked for compliance with environmental protection legislation.

## SECTION 9: Physical and chemical properties

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

| Property       | Value          | Information |
|----------------|----------------|-------------|
| Physical state | viscous liquid |             |

|                                        |                |                                                   |
|----------------------------------------|----------------|---------------------------------------------------|
| Colour                                 | white          |                                                   |
| Odour                                  | odourless      |                                                   |
| Melting point / freezing point         | not available  |                                                   |
| Initial boiling point                  | not applicable |                                                   |
| Flammability                           | non-flammable  |                                                   |
| Lower explosive limit                  | not applicable |                                                   |
| Upper explosive limit                  | not applicable |                                                   |
| Flash point                            | > 65 °C        |                                                   |
| Auto-ignition temperature              | not applicable |                                                   |
| Decomposition temperature              | not applicable |                                                   |
| pH                                     | 7–8            |                                                   |
| Kinematic viscosity                    | 10000 – 15000  | Method: Brookfield viscometer; Temperature: 25 °C |
| Solubility                             | soluble        |                                                   |
| Partition coefficient: n-octanol/water | not determined |                                                   |
| Vapour pressure                        | not available  |                                                   |
| Density and/or relative density        | 2.7 kg/l       | Method: liquid pycnometer; Temperature: 25 °C     |
| Relative vapour density                | not determined |                                                   |
| Particle characteristics               | not applicable |                                                   |

## 9.2. Other information

### 9.2.1. Information with regard to physical hazard classes

Information not available

### 9.2.2. Other safety characteristics

|                              |                        |
|------------------------------|------------------------|
| Total solids (250°C / 482°F) | 72 %                   |
| VOC (Directive 2010/75/EU)   | 0.19 % — 50.00 g/litre |

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No specific experimental data on reactivity are available for this product or its ingredients.

### 10.2. Chemical stability

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

### 10.3. Possibility of hazardous reactions

Under normal conditions of use and storage, no hazardous reactions are foreseeable.

### 10.4. Conditions to avoid

None in particular. However, observe the usual precautions applicable to chemical products.

**10.5. Incompatible materials**

To avoid strong exothermic reactions, keep away from the following materials: oxidizing agents, strong alkalis, strong acids.

**10.6. Hazardous decomposition products**

Under normal conditions of storage and use, hazardous decomposition products should not be generated.

**SECTION 11: Toxicological information**

In the absence of experimental toxicological data on the product itself, any health hazards of the product have been evaluated on the basis of the properties of the substances it contains, according to the criteria laid down by the reference legislation for classification. Therefore, consider the concentration of the individual hazardous substances possibly cited in Section 3 in order to evaluate the toxicological effects deriving from exposure to the product.

**11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008**

**Metabolism, kinetics, mechanism of action and other information**

Information not available

**Information on likely routes of exposure**

Information not available

**Immediate, delayed and chronic effects from short- and long-term exposure**

Information not available

**Interactive effects**

Information not available

**ACUTE TOXICITY**

|                                  |                                        |
|----------------------------------|----------------------------------------|
| ATE (Inhalation) of the mixture: | Not classified (no relevant component) |
| ATE (Oral) of the mixture:       | Not classified (no relevant component) |
| ATE (Dermal) of the mixture:     | Not classified (no relevant component) |

**SKIN CORROSION / SKIN 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 SENSITISATION**

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 TARGET ORGAN TOXICITY (STOT) — SINGLE EXPOSURE**

Does not meet the classification criteria for this hazard class

#### **SPECIFIC TARGET ORGAN TOXICITY (STOT) — REPEATED EXPOSURE**

Causes damage to organs

#### **ASPIRATION HAZARD**

Does not meet the classification criteria for this hazard class. Viscosity: 10000 – 15000

#### **11.2. Information on other hazards**

Based on available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with effects on human health under assessment.

### **SECTION 12: Ecological information**

Use according to good working practice, avoiding dispersion of the product into the environment. Notify the competent authorities if the product has reached watercourses or has contaminated soil or vegetation.

#### **12.1. Toxicity**

Information not available

#### **12.2. Persistence and degradability**

Information not available

#### **12.3. Bioaccumulative potential**

Information not available

#### **12.4. Mobility in soil**

Information not available

#### **12.5. Results of PBT and vPvB assessment**

Based on available data, the product does not contain PBT or vPvB substances in percentage  $\geq 0.1\%$ .

#### **12.6. Endocrine disrupting properties**

Based on available data, the product does not contain substances listed in the main European lists of potential or suspected endocrine disruptors with effects on the environment under assessment.

#### **12.7. Other adverse effects**

Information not available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

Reuse if possible. Product residues are to be considered hazardous special waste. The hazardousness of waste partly containing this product must be assessed on the basis of the applicable legal provisions.

Disposal must be entrusted to a company authorized for waste management, in compliance with national and, where applicable, local regulations.

#### CONTAMINATED PACKAGING

Contaminated packaging must be sent for recovery or disposal in compliance with national waste-management regulations.

## SECTION 14: Transport information

The product is not to be considered dangerous under the provisions in force concerning the transport of dangerous goods by road (A.D.R.), by rail (RID), by sea (IMDG Code) and by air (IATA).

### 14.1. UN number or ID number

not applicable

### 14.2. UN proper shipping name

not applicable

### 14.3. Transport hazard class(es)

not applicable

### 14.4. Packing group

not applicable

### 14.5. Environmental hazards

not applicable

### 14.6. Special precautions for user

not applicable

### 14.7. Maritime transport in bulk according to IMO instruments

Information not relevant

## SECTION 15: Regulatory information

REACH Regulation (No 1907/2006)

For imported components (products), Colorificio Atria has asked its suppliers for confirmation of their commitment to fulfilling REACH obligations. The component suppliers have issued a declaration of compliance. For components of EU origin, this company qualifies as a downstream user and therefore has no pre-registration obligations. All of our suppliers of basic raw materials comply with this provision: see Fabbrica Adesive Resine Spa.

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Seveso category — Directive 2012/18/EU: None

**Restrictions relating to the product or the substances contained, pursuant to Annex XVII of Regulation (EC) 1907/2006**

**Product**

|       |   |
|-------|---|
| Point | 3 |
|-------|---|

**Substances contained**

|       |    |
|-------|----|
| Point | 75 |
|-------|----|

**Regulation (EU) 2019/1148 — on the marketing and use of explosives precursors**

not applicable

**Substances in the Candidate List (Art. 59 REACH)**

Based on available data, the product does not contain SVHC substances in percentage  $\geq 0.1\%$ .

**Substances subject to authorisation (Annex XIV REACH)**

None

**Substances subject to export notification obligation under Regulation (EU) 649/2012:**

None

**Substances subject to the Rotterdam Convention:**

None

**Substances subject to the Stockholm Convention:**

None

**Health surveillance**

Workers exposed to this chemical agent hazardous to health must undergo health surveillance carried out in accordance with the provisions of Art. 41 of Italian Legislative Decree (D.Lgs.) 81 of 9 April 2008, unless the risk to the worker's safety and health has been assessed as irrelevant, as provided for in Art. 224, paragraph 2.

**D.Lgs. 152/2006 and subsequent amendments**

Emissions according to Part V, Annex I:

|       |         |
|-------|---------|
| WATER | 46.20 % |
|-------|---------|

**15.2. Chemical safety assessment**

A chemical safety assessment has not been prepared for the mixture / for the substances listed in Section 3.

**SECTION 16: Other information**

Text of the hazard statements (H) cited in Sections 2–3 of the sheet:

|           |                                                                 |
|-----------|-----------------------------------------------------------------|
| STOT RE 1 | Specific target organ toxicity — repeated exposure, category 1  |
| H372      | Causes damage to organs through prolonged or repeated exposure. |

## LEGEND:

- ADR: European Agreement concerning the transport of dangerous goods by road
- ATE / STA: Acute Toxicity Estimate
- CAS: Chemical Abstract Service number
- CE (EC): Identification number in ESIS (European archive of existing substances)
- CLP: Regulation (EC) 1272/2008
- DNEL: Derived No-Effect Level
- EC50: Concentration that gives an effect in 50% of the test population
- EmS: Emergency Schedule
- GHS: Globally Harmonized System of classification and labelling of chemicals
- IATA DGR: Dangerous Goods Regulation of the International Air Transport Association
- IC50: Immobilization concentration for 50% of the test population
- 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: Occupational exposure level
- PBT: Persistent, bioaccumulative and toxic
- PEC: Predicted environmental concentration
- PEL: Predicted exposure level
- PMT: Persistent, mobile and toxic
- PNEC: Predicted no-effect concentration
- REACH: Regulation (EC) 1907/2006
- RID: Regulation concerning the international transport of dangerous goods by rail
- TLV: Threshold limit value
- TLV CEILING: Concentration that must not be exceeded at any time during occupational exposure.
- TWA: Time-weighted average exposure limit
- TWA STEL: Short-term exposure limit
- VOC: Volatile organic compound
- vPvB: Very persistent and very bioaccumulative
- vPvM: Very persistent and very mobile
- WGK: Water hazard class (Germany).

## GENERAL BIBLIOGRAPHY:

1. Regulation (EC) 1907/2006 of the European Parliament (REACH)
2. Regulation (EC) 1272/2008 of the European Parliament (CLP)
3. Regulation (EU) 2020/878 (Annex II of 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) 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. Regulation (EU) 605/2014 of the European Parliament (VI Atp. CLP)
10. Regulation (EU) 2015/1221 of the European Parliament (VII Atp. CLP)
11. Regulation (EU) 2016/918 of the European Parliament (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)
23. Delegated Regulation (EU) 2023/707
24. Delegated Regulation (EU) 2023/1434 (XIX Atp. CLP)
25. Delegated Regulation (EU) 2023/1435 (XX Atp. CLP)

- The Merck Index — 10th Edition
- Handling Chemical Safety
- INRS — Fiche Toxicologique (toxicological sheet)
- Patty — Industrial Hygiene and Toxicology
- N.I. Sax — Dangerous Properties of Industrial Materials — 7, 1989 Edition
- IFA GESTIS website
- ECHA Agency website
- Database of SDS models for chemical substances — Italian Ministry of Health and Istituto Superiore di Sanità

**Note for the user:**

The information contained in this sheet is based on the knowledge available to us at the date of the latest version. The user must verify the suitability and completeness of the information in relation to the specific use of the product. This document must not be interpreted as a guarantee of any specific property of the product. Since the use of the product does not fall under our direct control, it is the user's obligation to observe, under his own responsibility, the laws and provisions in force concerning hygiene and safety. No liability is accepted for improper use. Provide adequate training to personnel involved in the use of chemical products.

**CLASSIFICATION CALCULATION METHODS**

Physico-chemical hazards: the classification of the product was derived from the criteria established by the CLP Regulation, Annex I, Part 2. The methods for evaluating the physico-chemical properties are reported in Section 9.

Health hazards: the classification of the product is based on the calculation methods of Annex I of CLP, Part 3, unless otherwise indicated in Section 11.

Environmental hazards: the classification of the product is based on the calculation methods of Annex I of CLP, Part 4, unless otherwise indicated in Section 12.

**Changes from the previous revision**

Changes were made to the following sections:

01 / 02 / 03 / 04 / 07 / 08 / 10 / 11 / 12 / 13 / 14 / 15 / 16.

This document is an English translation of the manufacturer's original Italian Safety Data Sheet (revision noted above), prepared by ATRIA USA / Euro Star Enterprises LLC, Dallas TX (sales@atria-usa.com, +1 972-965-5881) for the convenience of US customers. In case of discrepancy the Italian original prevails. The original is available on request.