



SAFETY DATA SHEET

According to Regulation (EC) No. 1907/2006

Revision date: March 2022.

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

1.1. Product identifier

Product name **Lead Free Pewter**
Product number 803-020 / 803-030 / 803-040

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

Identified uses use for low melt alloy casting and soldering.

1.3. Details of the supplier of the safety data sheet

Manufacturer / Supplier PotteryCrafts Ltd / Tiranti
Campbell Road
Stoke
Stoke-on-Trent.
ST4 4ET
Tel 44 (0)1782 745000
sales@potteryCrafts.co.uk / Enquiries@tiranti.co.uk

1.4. Emergency telephone number

Emergency telephone +44(0) 1782 745000 Office Hours 08:30 – 16:30 hrs Mon-Friday.

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture - mixture

Classification – according to regulation (EC) no. 1272/2008 [CLP/GHS]

Physical hazards - Aquatic Acute 1, H400. Aquatic Chronic 1, H410.

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.
See section 16 for the full text of the H statements declared above.
See section 11 for more detailed information on health effects and symptoms.

Health hazards

Environmental hazards

2.2. Label elements

Signal word : Warning
Hazard statements : Very toxic to aquatic life with long lasting effects.
Prevention : Avoid release to the environment.



Precautionary statements

General : Not applicable.
Response : Collect spillage.
Storage : Not applicable.
Disposal : Dispose of contents and container in accordance with all local, regional, national and international regulations.

Annex XVII – Restrictions on the manufacture, placing on the market and the use of certain dangerous substances, mixtures and articles.



Special packaging requirements

Containers to be fitted with child-resistant fastenings: Not applicable.

Tactile warning of danger: Not applicable.

2.3 Other hazards

P: Not available. **B:** Not available. **T:** Not available. **vP:** Not available. **vB:** Not available.

Other Hazards which do not result in classification: None Known.

SECTION 3: Composition/information on ingredients

3.2. Mixtures : Mixture.

Product/ingredient name	Identifiers	%	Regulation (EC) No. 1272/2008 [CLP]	Type
Antimony	EC: 231-146-5 CAS: 7440-36-0	≤10	Acute Tox. 4, H302	[1] [2]
Cadmium	EC: 231-152-8 CAS: 7440-43-9	≤ 0.1	Aquatic Acute 1, H400 (M=10000) Aquatic Chronic 1, H410 (M=10000) See Section 16 for the full text of the H statements declared above.	[1] [2] [5]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Type:

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

Occupational exposure limits if available are listed in section 8.

SECTION 4: First aid measures

4.1. Description of first aid measures

Skin contact

Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Eye contact

Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention if irritation occurs.

Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

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Ingestion Wash out mouth with water. Remove dentures if any. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Protection of First aiders No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

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

Over-exposure signs/symptoms

Skin contact No specific data.

Ingestion No specific data.

Inhalation No specific data.

Eye contact No specific data.

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

Notes To Physician Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.

Specific Treatments No specific treatment.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use an extinguishing agent suitable for the surrounding fire.

Unsuitable extinguishing media None Known.

5.2. Special hazards arising from the substance or mixture

Specific hazards This material is very toxic to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Hazardous Combustion Products Decomposition products may include the following materials: metal oxide/oxides.

5.3. Advice for firefighters

Protective actions during Fire fighting Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment For firefighters

Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.



SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For Non emergency Personnel: No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency Personnel

If specialized clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

6.2. Environmental precautions

Environmental precautions Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities. Collect spillage.

6.3. Methods and material for containment and cleaning up

Small Spill: Move containers from spill area. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.

Large Spill: Move containers from spill area. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Vacuum or sweep up material and place in a designated, labelled waste container. Dispose of via a licensed waste disposal contractor.

6.4. Reference to other sections See Section 1 for emergency contact information.
See Section 8 for information on appropriate personal protective equipment.
See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1. Precautions for safe handling

Protective measures Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid release to the environment. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.

**Advice on general
Occupational hygiene**

Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

Seveso Directive – Reporting Thresholds (in Tonnes)

Category	Notification and MAPP THRESHOLD	Safety report threshold
E1: Hazardous to the aquatic environment - Acute 1 or Chronic 1	100	200

7.3. Specific end use(s)

Recommendations : Not Available
Industrial sector specific solutions: Not Available.

SECTION 8: Exposure Controls/personal protection

The information in this section contains generic advice and guidance. Information is provided based on typical anticipated uses of the product. Additional measures might be required for bulk handling or other uses that could significantly increase worker exposure or environmental releases.

8.1. Control parameters
Occupational exposure limits

Product / Ingredient Name	Exposure Limit Values
antimony	EH40/2005 WELs (United Kingdom (UK), 12/2011). TWA: 0.5 mg/m ³ , (as Sb) 8 hours.
Cadmium	EH40/2005 WELs (United Kingdom (UK), 12/2011). TWA: 0.025 mg/m ³ , (as Cd) 8 hours.

Recommended Monitoring Procedures.

If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

**DNELs /DMELs
PNECs**

no DNELs/ DMELs available.
no PNECs available.

8.2. Exposure controls
Protective equipment

Appropriate engineering Controls

good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measure.
Eye/face protection

Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.



Hygiene measures	Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
<u>Skin Protection:</u>	
Hand protection	Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
Body protection	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Other skin protection	Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product..
Respiratory protection	Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
Environmental exposure controls:	Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and Chemical Properties

9.1. Information on basic physical and chemical properties

Physical state: Solid (ingots or bar)

Colour: Not Available.

Odour: odourless.

Odour Threshold: Not Available.

pH: Not Available.

Melting point / Freezing point: 227c to 320c.

Initial boiling point and boiling range: Not Available.

Flash point [product does not sustain combustion]

Evaporation rate Not Available.

Flammability (solid, gas) Massive metal is non - flammable. Dust and powders may be flammable.

Upper/lower flammability or explosive limits: Not Available.

Vapour Pressure: Not Available.

Vapour Density: Not Available.

Relative Density: 7.3

Solubility(ies): insoluble in the following materials: cold water.

Auto-ignition temperature Not available.

De-composition Temperature: Not available.

Viscosity Not available.

Partition coefficient: n-octanol/water: Not Available.

Explosive properties: Non-explosive in the presence of the following materials or conditions: open flames, sparks and static discharge, heat and shocks and mechanical impacts.

Oxidizing properties : Not available.

9.2. Other information

No additional information.



SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No specific test data related to reactivity available for this product or its ingredients.

10.2. Chemical stability

Stability Stability: Stable under normal conditions of storage and use.

10.3. Possibility of hazardous reactions

Possibility of hazardous reactions Under normal conditions of storage and use, hazardous reactions will not occur.

10.4. Conditions to avoid No specific data.

10.5. Incompatible materials

Materials to avoid no specific data.

10.6. Hazardous decomposition products Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects

Product / ingredient name	result	species	dose	Exposure
Antimony	LD50 Oral	Rat	100 mg/ kg	-
	LD50 Oral	Rat	7000 mg/kg	-
cadmium	LD50 Oral	Mouse	890 mg/kg	-
	LD50 Oral	Rat	225 mg/kg	-
	LD50 Oral	Rabbit	70mg /kg	-

Conclusion / Summary: Not Available.

Accute Toxicity Estimates: Route: ORAL – Ate Value: -6666.7mg/kg

Irritation/ Corrosion / Sensitization / Mutagenicity / Carinogenicity

Conclusion / Summary: Not Available.

Carcinogenicity:

Conclusion / Summary:

Massive metal is not harmful. Overexposure to fumes may cause irritation to the respiratory tract, digestive system and to the eyes. Overexposure to tin oxide fumes may result in benign pneumoconiosis (stannosis). Repeated and prolonged contact with bare skin may cause irritation, dermatitis and/ or an allergic reaction (sensitization) in susceptible individuals.

Reproductive toxicity / Conclusion/Summary : Not available.

Teratogenicity Conclusion/Summary : Not available.

Specific target organ toxicity (single exposure) Not available.

Specific target organ toxicity (Repeated exposure) Not available.

Aspiration Hazard Not available.

Information on the likely routes of exposure Routes of entry anticipated: Oral, Inhalation.
Routes of entry not anticipated: Dermal.



Potential acute health effects

Eye contact / Inhalation / Skin Contact / Ingestion: No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact / Inhalation / Skin Contact / Ingestion: No known significant effects or critical hazards

Delayed and immediate effects and also chronic effects from short and long term exposure

Short term exposure:

Short term exposure – Potential immediate effects – Not available.

Short term exposure – Potential delayed effects – Not available.

Long term exposure:

Long term exposure – Potential immediate effects – Not available.

Long term exposure – Potential delayed effects – Not available.

Potential Chronic health Effects

Not available.

Carcinogenicity:

Conclusion / Summary: Not Available.

Carcinogenicity: No known significant effects or critical hazards.

Mutagenicity: No known significant effects or critical hazards.

Teratogenicity No known significant effects or critical hazards.

Developmental effects: No known significant effects or critical hazards.

Fertility Effects: No known significant effects or critical hazards.

Other Information:

To the best of our knowledge, the information contained herein is accurate. However, neither the above-named supplier, nor any of its subsidiaries, assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

SECTION 12: Ecological Information

12.1. Toxicity

Toxicity

<u>Product / ingredient name</u>	<u>result</u>	<u>species</u>	<u>Exposure</u>
Antimony	Acute LC50 18000 µg/ Acute LC50 22 mg/l Fresh water Acute EC50 97 µg/l Fresh water	Daphnia - Daphnia magna Fish - Pimephales promelas Algae – Pseudokirchneriella subcapitata – Exponential growth phase.	48 hours 96 hours 72 hours
cadmium	Acute EC50 0.095 mg/l Marine water Acute EC50 200 µg/l Fresh water Acute EC50 13.5 µg/l Fresh water	Algae - Ulva pertusa Aquatic plants - Lemna minor Daphnia - Daphnia magna – Neonate	96 hours 4 days 48 hours
	Acute LC50 0.072 µg/l Marine water Acute LC50 1 µg/l Fresh water	Crustaceans - Amphipoda – Adult Fish - Pimephales promelas - Juvenile (Fledgling, Hatchling, Weanling)	48 hours 96 hours
	Chronic NOEC 2 µg/l Fresh water	Algae - Parachlorella kessleri -Exponential growth phase	72 hours
	Chronic NOEC 0.02 µg/l Fresh water	Fish - Cyprinus carpio	4 weeks

Conclusion / Summary: Not Available.

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12.2. Persistence and degradability

Conclusion / Summary: Not Available.

12.3. Bio accumulative potential

Conclusion / Summary: Not Available.

12.4. Mobility in soil

Results of PBT and vPvB assessment Not Available.

12.6. Other adverse effects

No known significant effects or critical hazards.

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1. Waste treatment methods

General information	The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous Waste Disposal methods	The classification of the product may meet the criteria for a hazardous waste. The generation of waste should be avoided or minimized wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special Precautions	This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID). Not dangerous cargo. Keep separated from foodstuffs.

14.1. UN number Not Regulated.

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 None.

14.6. Special precautions for user

Transport within user's premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code: Not available.



SECTION 15: Regulatory information

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

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorization:

ANNEX XIV None of the components are listed.

Substances of Very High Concern

ingredient name	Intrinsic property	status	GHS reference Number	Date of Revision.
Cadmium	Carcinogen substance of equivalent concern for human health.	Candidate Candidate	ED/69/2013 ED/69/2013	6/20/2013 6/20/2013

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain Dangerous substances, Mixtures and articles.

Not applicable.

Europe inventory: All components are listed or exempted.

Biocidal products Regulation:

Industrial emissions (Integrated pollution Prevention and control) - Air

Industrial Emissions : Listed
(integrated pollution prevention and control) - Water

Ozone depleting substances (1005/2009/EU) Not listed.

Prior informed Consent (PIC) (649//2012/EU) Not listed.

Not Applicable.

Seveso Directive. – This product is controlled under the Seveso Directive.

Danger criteria – Category

E1: Hazardous to the aquatic environment - Acute 1 or Chronic 1



National Regulations

Biocidal products regulation Not Applicable.

Product / ingredient name	List Name	Name on List	Classification	Notes.
Cadmium	UK occupational Exposure limits EH40 – WEL.	Cadmium	Carc	-

International regulations

This product contains substances for which Chemical Safety Assessments are still Required :

Chemical Weapon Convention List Schedules I, II & III Chemicals

Montreal Protocol (Annexes A, B, C, E)

Stockholm Convention on Persistent Organic Pollutants

Rotterdam Convention on Prior Informed Consent (PIC)

UNECE Aarhus Protocol on POPs and Heavy Metals

International lists

National inventory

Australia : All components are listed or exempted.

Canada : All components are listed or exempted.

China : All components are listed or exempted.

Japan : **Japan inventory (ENCS)**: Not determined.

Japan inventory (ISHL): Not determined.

Republic of Korea : All components are listed or exempted.

Malaysia : Not determined.

New Zealand : All components are listed or exempted.

Philippines : All components are listed or exempted.

Taiwan : All components are listed or exempted.

United States : All components are listed or exempted.

Turkey : Not determined.

15.2. Chemical safety assessment

This product contains substances for which Chemical Safety Assessments are still required.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and Acronyms:

ATE = Acute Toxicity Estimate

CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]

DMEL = Derived Minimal Effect Level

DNEL = Derived No Effect Level

EUH statement = CLP-specific Hazard statement

PBT = Persistent, Bio accumulative and Toxic

PNEC = Predicted No Effect Concentration

RRN = REACH Registration Number

vPvB = Very Persistent and Very Bio accumulative

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Key literature references and sources for data

-ACGIH, Threshold Limit Values, 1994-1995. -Canada Gazette Part II, Vol. 122, No.2 Registration SOR/88-64 31 December, 1987 Hazardous Products Act "Ingredient Disclosure List". -CFR29, OSHA's Permissible Exposure Limits, revision July, 1993. -CFR29, part 1910.1200, Hazard Communication. -CHEMTOX database - Components' manufacturer's Material Safety Data Sheet. -CRC Handbook of chemistry and physics, 67 th edition, CRC Press inc., Boca Raton, Florida. -CSST (Comission de Santé et Sécurité au Travail), document #RT-12: Classification of Certain Chemical Substances. -IATA, Dangerous Goods Regulations, 37th edition (January 1, 1996) -NFPA, Fire Protection Guide to Chemical Hazards, 11th edition. -NIOSH, Pocket Guide to Chemical Hazards, revision June 1994. Sigma-Alrich handbook of fine chemicals, 1998 -TSCA (Toxic Substance Contral Act), Chemical Substance Inventory List, 1985.

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS].

Classification	Justification
Aquatic Acute 1, H400	Calculation method
Aquatic Chronic 1, H410	Calculation method

Full text of abbreviated H statements

H302	Harmful if swallowed.
H400	Very toxic to aquatic life.
H410	Very toxic to aquatic life with long lasting effects.

Full text of classifications [CLP/GHS]

Acute Tox. 4, Aquatic Acute 1, Aquatic Chronic 1,	H302 ACUTE TOXICITY (oral) - Category 4 AQUATIC HAZARD (ACUTE) - Category 1 AQUATIC HAZARD (LONG-TERM) - Category 1.
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Date of issue – 08/2022.

Hazard statements in full

This product should not be used for purposes other than those shown in Section 1 without first referring to the supplier and obtaining written handling instructions. As the specific conditions of use are outside the supplier's control, the user is responsible for ensuring that the requirements of the relevant legislation are complied with. The information contained in this Safety Data Sheet is based on the present state of knowledge and current national legislation. It provides guidance on health, safety and environmental aspects of the product and should not be construed as any guarantee of material.

This information relates only to the specific material designated and may not be valid for such material used in combination With any other materials or in any process. Such information is, to the best of the company's knowledge and belief, accurate And reliable as of the date indicated. However, no warranty, guarantee or representation is made to its accuracy, reliability or Completeness. It is the user's responsibility to satisfy himself as to the suitability of such information for his own particular use.