

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878

Revision date: 3/02/2023

## **CERAMIC GREY TUBE en POT**

# 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1 Product identifier

**Product name:** CERAMIC GREY TUBE en POT **Article number:** E100210 – E100211 – E100212

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

Relevant identified uses

Industrial/Professional use spec: Industrial, for professional use only.

Uses advised against: No additional information available.

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

**Company:** MULTITASK INDUSTRIES

KARNEMELKSTRAAT 12 9060 ZELZATE / BELGIUM TEL: +32 (0)9 282 43 61 FAX: +32 (0)9 337 04 96

HOMEPAGE: www.multitaskindustries.be EMAIL: info@multitaskindustries.be

#### **Information department:**

Technical information: info@multitaskindustries.be

**1.4 Emergency telephone number:** Poison control centre (Brussels): +32 (0)70 245 245.

#### 2. HAZARDS IDENTIFICATION

#### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified.

Adverse physicochemical, human health and environmental effects: No additional information available.

#### 2.2 Label elements

#### Labelling according to Regulation (EC) No. 1272/2008 [CLP]

No labelling applicable.

#### 2.3 Other hazards

Contains no PBT/vPvB substances  $\geq 0.1\%$  assessed in accordance with REACH Annex XIII. The mixture does not contain substance(s) included in the list established in accordance with Article 59(1) of REACH for having endocrine disrupting properties, or is not identified as having endocrine disrupting properties in accordance with the criteria set out in Commission Delegated Regulation (EU) 2017/2100 or Commission Regulation (EU) 2018/605 at a concentration equal to or greater than 0,1 %.



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#### 3. COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.1 Substances

Not applicable.

#### 3.2 Mixtures

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH Annex II.

#### 4. FIRST AID MEASURES

#### 4.1 Description of first aid measures

**First-aid measures general:** Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

**First-aid measures after inhalation:** Allow affected person to breathe fresh air. Allow the victim to rest. **First-aid measures after skin contact:** Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

**First-aid measures after eye contact:** Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persists.

**First-aid measures after ingestion:** Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

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

Symptoms/effects: Not expected to present a significant hazard under anticipated conditions of normal use.

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

No additional information available.

# 5. FIREFIGHTING MEASURES

#### 5.1 Extinguishing media

Suitable extinguishing media: Foam. Dry powder. Carbon dioxide. Water spray. Sand.

**Unsuitable extinguishing media:** Do not use a heavy water stream.

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

No additional information available.

#### **5.3** Advice for fire fighters

**Firefighting instructions:** Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire fighting water from entering the environment.

**Protection during fire fighting:** Do not enter fire area without proper protective equipment, including respiratory protection.



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#### 6. ACCIDENTAL RELEASE MEASURES

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

For non-emergency personnel

Emergency procedures: Evacuate unnecessary personnel.

For emergency responders

**Protective equipment:** Equip cleanup crew with proper protection.

Emergency procedures: Ventilate area.

#### **6.2 Environmental precautions**

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

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

**Methods for cleaning up:** Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

#### **6.4 Reference to other sections**

See Section 8. Exposure controls and personal protection.

#### 7. HANDLING AND STORAGE

#### 7.1 Precautions for safe handling

**Precautions for safe handling:** Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapour.

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

Storage conditions: Keep container closed when not in use.

Incompatible products: Strong bases. Strong acids.

Incompatible materials: Sources of ignition. Direct sunlight.

## 7.3 Specific end use(s)

No additional information available.

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1 Control parameters

National occupational exposure and biological limit values: No additional information available.

Recommended monitoring procedures: No additional information available.

Air contaminants formed: No additional information available.

**DNEL and PNEC:** No additional information available. **Control banding:** No additional information available.



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## 8.2 Exposure controls

**Appropriate engineering controls:** No additional information available.

**Personal protection equipment** 

**Personal protective equipment:** Avoid all unnecessary exposure.

#### **Personal protective equipment symbol(s):**







## Eye and face protection

**Eye protection:** Chemical goggles or safety glasses.

Skin protection

**Skin and body protection:** Protective clothing. **Hand protection:** Wear protective gloves.

**Respiratory protection:** Wear appropriate mask. **Thermal hazards:** No additional information available.

**Environmental exposure controls** 

Other information: Do not eat, drink or smoke during use.

# 9. PHYSICAL AND CHEMICAL PROPERTIES

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

Physical state:

Colour:

Appearance:

Liquid

Grey.

Paste.

**Odour:** Characteristic. **Odour threshold:** Not available. **Melting point:** Not available. **Freezing point:** Not available. **Boiling point:** Not available. Flammability: Not flammable. **Lower explosion limit:** Not available. **Upper explosion limit:** Not available. Flash point: Not available. **Auto-ignition temperature:** Not available. **Decomposition temperature:** Not available. pH: Not available. Viscosity, kinematic:  $> 20.5 \text{ mm}^2/\text{s}$ **Solubility:** Not available.



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Partition coefficient n-octanol/water (Log Kow):

Vapour pressure:

Vapour pressure at 50°C:

Not available.

Not available.

Not available.

Not available.

Not available.

Relative density:

Relative vapour density at 20°C:

Not available.

Not available.

Not available.

Not available.

#### 9.2 Other information

**Information with regard to physical hazard classes:** No additional information available. **Other safety characteristics:** No additional information available.

## 10. STABILITY AND REACTIVITY

#### 10.1 Reactivity

No additional information available.

#### 10.2 Chemical stability

Not established.

## 10.3 Possibility of hazardous reactions

Not established.

#### 10.4 Conditions to avoid

Direct sunlight. Extremely high or low temperatures.

#### 10.5 Incompatible materials

Strong acids. Strong bases.

#### 10.6 Hazardous decomposition products

Fume. Carbon monoxide. Carbon dioxide.

# 11. TOXICOLOGICAL INFORMATION

#### 11.1 Information on toxicological effects

Acute toxicity (oral): Not classified.
Acute toxicity (dermal): Not classified.
Acute toxicity (inhalation): Not classified.
Skin corrosion/irritation: Not classified.

Additional information: Based on available data, the classification criteria are not met.

Serious eye damage/irritation: Not classified.

Additional information: Based on available data, the classification criteria are not met.

Respiratory or skin sensitization: Not classified.

Additional information: Based on available data, the classification criteria are not met.

Germ cell mutagenicity: Not classified.

Additional information: Based on available data, the classification criteria are not met.



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Carcinogenicity: Not classified.

Additional information: Based on available data, the classification criteria are not met.

Reproductive toxicity: Not classified.

Additional information: Based on available data, the classification criteria are not met.

STOT-single exposure: Not classified.

Additional information: Based on available data, the classification criteria are not met.

STOT-repeated exposure: Not classified.

Additional information: Based on available data, the classification criteria are not met.

Aspiration hazard: Not classified.

Additional information: Based on available data, the classification criteria are not met.

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Viscosity, kinematic	> 20,5 mm <sup>2</sup> /s

#### 11.2 Information on other hazards

Endocrine disrupting properties: No additional information available.

Other information

**Potential adverse human health effects and symptoms:** Based on available data, the classification criteria are not met.

#### 12. ECOLOGICAL INFORMATION

#### **12.1 Toxicity**

Hazardous to the aquatic environment, short-term (acute): Not classified. Hazardous to the aquatic environment, long-term (chronic): Not classified.

#### 12.2 Persistence and degradability

Not established.

## 12.3 Bioaccumulative potential

Not established.

#### 12.4 Mobility in soil

No additional information available.

#### 12.5 Results of PBT and vPvB assessment

No additional information available.

#### 12.6 Endocrine disrupting properties

No additional information available.

#### 12.7 Other adverse effects

**Additional information:** Avoid release to the environment.



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## 13. DISPOSAL CONSIDERATIONS

#### 13.1 Waste treatment methods

**Product/Packaging disposal recommendations:** Dispose in a safe manner in accordance with local/national regulations.

**Ecology - waste materials:** Avoid release to the environment.

## 14. TRANSPORT INFORMATION

In accordance with ADR/IMDG/IATA/ADN/RID

#### 14.1 UN number or ID number

Not regulated for transport.

## 14.2 UN proper shipping name

Not regulated.

## 14.3 Transport hazard class(es)

Not regulated.

# 14.4 Packing group

Not regulated.

#### 14.5 Environmental hazards

Not regulated.

No supplementary information available.

# 14.6 Special precautions for user Overland transport

Not regulated.

# Transport by sea

Not regulated.

#### Air transport

Not regulated.

#### **Inland waterway transport**

Not regulated.

## Rail transport

Not regulated.

## 14.7 Maritime transport in bulk according to IMO instruments

Not applicable.



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## **CERAMIC GREY TUBE en POT**

#### 15. REGULATORY INFORMATION

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

#### **EU Regulations**

REACH Annex XVII (Restriction List): Contains no substance(s) listed on REACH Annex XVII (Restriction Conditions).

REACH Annex XIV (Authorisation List): Contains no substance(s) listed on REACH Annex XIV (Authorisation List).

REACH Candidate List (SVHC): Contains no substance(s) listed on the REACH Candidate List.

*PIC Regulation (Prior Informed Consent)*:Contains no substance(s) listed on the PIC list (Regulation EU 649/2012 concerning the export and import of hazardous chemicals).

*POP Regulation (Persistent Organic Pollutants):* Contains no substance(s) listed on the POP list (Regulation EU 2019/1021 on persistent organic pollutants).

*Ozone Regulation (1005/2009):* Contains no substance(s) listed on the Ozone Depletion list (Regulation EU 1005/2009 on substances that deplete the ozone layer).

Explosives Precursors Regulation (2019/1148): Contains no substance(s) listed on the Explosives Precursors list (Regulation EU 2019/1148 on the marketing and use of explosives precursors).

*Drug Precursors Regulation (273/2004):* Contains no substance(s) listed on the Drug Precursors list (Regulation EC 273/2004 on the manufacture and the placing on market of certain substances used in the illicit manufacture of narcotic drugs and psychotropic substances).

#### **National regulations**

No additional information available.

## 15.2 Chemical safety assessment

No chemical safety assessment has been carried out.

#### 16. OTHER INFORMATION

#### **Abbreviations and acronyms:**

ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways.

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

ATE: Acute Toxicity Estimate.

BCF: Bioconcentration factor.

BLV: Biological limit value.

CAS-No.: Chemical Abstract Service number.

CLP: Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008.

DMEL: Derived Minimal Effect Level.

DNEL: Derived-No Effect Level.

DPD: Dangerous Preparations Directive 1999/45/EC.

DSD: Dangerous Substances Directive 67/548/EEC.

EC50: Median effective concentration.

EC-No.: European Community number.

EN: European Standard.

IARC: International Agency for Research on Cancer.

IATA: International Air Transport Association.

IMDG: International Maritime Dangerous Goods.



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LC50: Median lethal concentration.

LD50: Median lethal dose.

LOAEL: Lowest Observed Adverse Effect Level. NOAEC: No-Observed Adverse Effect Concentration.

NOAEL: No-Observed Adverse Effect Level. NOEC: No-Observed Effect Concentration.

OECD: Organisation for Economic Co-operation and Development.

OEL: Occupational Exposure Limit.
PBT: Persistent Bioaccumulative Toxic.
PNEC: Predicted No-Effect Concentration.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006.

RID: Regulations concerning the International Carriage of Dangerous Goods by Rail.

SDS: Safety Data Sheet. STP: Sewage treatment plant. TLM: Median Tolerance Limit.

vPvB: Very Persistent and Very Bioaccumulative.

WGK: Water Hazard Class.

**Data sources:** REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006.

The classification complies with: ATP 12

DISCLAIMER. The information obtained in this Safety Data Sheet from sources, which we believe, are reliable. The conditions or methods of handling, storage or disposal of the product are beyond our control and control and may be beyond our knowledge. For this and other reasons, we do not accept any liability for loss, damage or expense which explicitly rejected in any way, can result from handling, storage, use or disposal of the product. This Safety Data Sheet was prepared and is to be used only for this product. If the product is used as a component in another product, it is possible that the Safety Data Sheet information is not applicable.

