



This safety data sheet was created pursuant to the requirements of: Regulation (EC) No. 1907/2006 and Regulation (EC) No. 1272/2008

Issuing Date 28-Feb-2018 Revision date 31-Oct-2019 Revision number 2

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

# 1.1. Product Identifier

Product code E29760

Product name Grinder Clean

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

Recommended use Coffee grinder cleaner

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

Supplier name Cafetto

**Supplier Address** 12 Coglin Street, Brompton SA 5007 Australia

Parkstraat 83 2514JG Den Haag, The Netherlands;

9 Raffles Place, #27-00 Republic Plaza, Singapore 048619

**Supplier phone number** Australia: +61 8 8245 6901

New Zealand: 0800 772 227

USA: 206 462 5212 EU: +44 20 7193 7370 Singapore: 800 616 3122

Supplier email enquiry@cafetto.com

For further information, please contact.

#### 1.4. Emergency telephone number

Emergency Telephone No information available

| Emergency Telephone §45 - (EC)1272/2008 |     |
|---|-----|
| Europe                                  | 112 |
| Australia                               | 000 |

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| UNITED STATES  | 911 |
|----------------|-----|
| United Kingdom | 999 |

# **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

# Regulation (EC) No 1272/2008

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

#### 2.2. Label Elements

This mixture is classified as not hazardous according to regulation (EC) 1272/2008 [GHS]

#### 2.3. Other Hazards

No information available

# **SECTION 3: Composition/information on ingredients**

#### 3.1 Substances

# Full text of H- and EUH-phrases: see section 16

This product does not contain candidate substances of very high concern at a concentration >=0.1% (Regulation (EC) No. 1907/2006 (REACH), Article 59)

# **Section 4: First aid measures**

# 4.1. Description of first aid measures

**INHALATION** Remove to fresh air.

**Skin Contact** Wash skin with soap and water. In the case of skin irritation or allergic reactions

see a physician.

**Eye Contact** Rinse thoroughly with plenty of water for at least 15 minutes, lifting lower and

upper eyelids. Consult a physician.

**INGESTION** Clean mouth with water and drink afterwards plenty of water.

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

**Symptoms** No information available.

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

# **Section 5: FIRE FIGHTING MEASURES**

#### 5.1. Extinguishing media

surrounding environment.

Large fire CAUTION: Use of water spray when fighting fire may be inefficient.

Unsuitable Extinguishing Media Do not scatter spilled material with high pressure water streams.

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

#### **Specific Hazards Arising from the Chemical**

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

# **Hazardous combustion products**

Carbon oxides.

# 5.3. Advice for firefighters

# Special protective equipment for fire-fighters

Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear. Use personal protection equipment.

# Section 6: Accidental release measures

# 6.1. Personal precautions, protective equipment and emergency procedures

**Personal Precautions** Ensure adequate ventilation.

**For emergency responders** Use personal protection recommended in Section 8.

6.2. Environmental precautions

**Environmental Precautions** Should not be released into the environment. See section 12 for additional

ecological information.

# 6.3. Methods and material for containment and cleaning up

**Methods for Containment** Prevent further leakage or spillage if safe to do so.

**Methods for Cleaning Up**Take up mechanically, placing in appropriate containers for disposal.

# 6.4. Reference to other sections

**Reference to other sections** See section 8 for more information. See section 13 for more information.

# Section 7: Handling and storage

# 7.1. Precautions for safe handling

Advice on safe handling Ensure adequate ventilation.

General hygiene considerations Handle in accordance with good industrial hygiene and safety practice.

# 7.2. Conditions for safe storage, including any incompatibilities

**Storage conditions** Keep container tightly closed in a dry and well-ventilated place.

7.3. Specific end use(s)

**Risk Management Methods** 

(RMM)

The information required is contained in this Safety Data Sheet.

# **SECTION 8: Exposure controls/personal protection**

## 8.1. Control parameters

Exposure limits This product, as supplied, does not contain any hazardous materials with

occupational exposure limits established by the region specific regulatory bodies

Derived No Effect Level (DNEL) No information available

Predicted No Effect Concentration (PNEC) No information available

## 8.2. Exposure controls

# **Personal Protective Equipment**

**Eye/Face Protection** Tight sealing safety goggles.

**Skin and Body Protection** Wear suitable protective clothing.

**Environmental Exposure** 

Controls

No information available.

# Section 9: Physical and chemical properties

# 9.1. Information on basic physical and chemical properties

Physical State pellets appearance brown Odor earthy

colorNo information availableodor thresholdNo information available

<u>Property</u> <u>VALUES</u> <u>Remarks Method</u>

no data available None known **Melting / Freezing Point** no data available None known **Boiling Point / Boiling Range** no data available None known flash point no data available None known evaporation rate no data available None known flammability (solid, gas) no data available None known Flammability limit in air None known

Upper Flammability Limitno data availableLower Flammability Limitno data available

| vapor pressure                    | no data available   | None known |
|-----------------------------------|---------------------|------------|
| Vapor Density                     | no data available   | None known |
| Relative Density                  | no data available   | None known |
| Water solubility                  | no data available   | None known |
| solubility(ies)                   | no data available   | None known |
| Partition coefficient: n-octanol/ | vaterNot applicable | None known |
| Autoignition Temperature          | no data available   | None known |
| decomposition temperature         | no data available   | None known |
| Kinematic Viscosity               | no data available   | None known |
| viscosity                         | no data available   | None known |

#### 9.2. Other information

| Softening point            | No information available |
|----------------------------|--------------------------|
| molecular weight           | No information available |
| VOC content (%)            | No information available |
| Liquid Density             | No information available |
| Bulk density               | No information available |
| particle size              | No information available |
| particle size distribution | No information available |

# Section 10: Stability and reactivity

# 10.1. Reactivity

no data available.

# 10.2. Chemical stability

Stable under normal conditions.

Explosion data

Sensitivity to mechanical impact None.
Sensitivity to static discharge None.

# 10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

None under normal processing.

**Hazardous polymerization** Hazardous polymerization does not occur.

# 10.4. Conditions to avoid

None known.

# 10.5. Incompatible materials

No information available.

# 10.6. Hazardous decomposition products

Carbon oxides.

# **Section 11: Toxicological information**

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## 11.1. Information on toxicological effects

# Information on Likely Routes of Exposure

#### **Product information**

**INHALATION** Specific test data for the substance or mixture is not available.

**Eye Contact** Specific test data for the substance or mixture is not available.

**Skin Contact** Specific test data for the substance or mixture is not available.

**INGESTION** Specific test data for the substance or mixture is not available.

# **Information on Toxicological Effects**

**Symptoms** No information available.

# **Numerical Measures of Toxicity**

# **Acute toxicity**

## **Unknown Acute Toxicity**

100 % of the mixture consists of ingredient(s) of unknown toxicity

100 % of the mixture consists of ingredient(s) of unknown acute oral toxicity

100 % of the mixture consists of ingredient(s) of unknown acute dermal toxicity

100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (gas)

100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (vapor)

100 % of the mixture consists of ingredient(s) of unknown acute inhalation toxicity (dust/mist)

# Delayed and immediate effects as well as chronic effects from short and long-term exposure

**Skin Corrosion/Irritation**No information available.

Serious eye damage/eye

irritation

No information available.

respiratory or skin sensitization No information available.

Germ Cell Mutagenicity No information available.

**carcinogenicity** No information available.

**Reproductive toxicity**No information available.

**STOT - Single Exposure** No information available.

**STOT - Repeated Exposure** No information available.

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**Aspiration Hazard** No information available.

# **Section 12: Ecological information**

12.1. Toxicity

**ecotoxicity** No information available.

12.2. Persistence and degradability

Persistence and degradability No information available.

12.3. Bioaccumulative potential

**Bioaccumulation** No information available.

12.4. Mobility in soil

Mobility in Soil No information available.

12.5. Results of PBT and vPvB assessment

**PBT and vPvB assessment** No information available.

12.6. Other adverse effects

Other Adverse Effects No information available.

# **Section 13: Disposal considerations**

13.1. Waste treatment methods

Waste from Residues/Unused

**Products** 

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Dispose of in accordance with local regulations. Dispose of waste in accordance

with environmental legislation.

Contaminated Packaging No information available.

# **Section 14: Transport information**

IMDG/IMONOT REGULATED14.1 UN-NoNOT REGULATED14.2 Proper shipping nameNOT REGULATED14.3 Hazard classNOT REGULATED14.4 Packing groupNOT REGULATED14.5 Marine pollutantNot Applicable

14.6 Special provisions None

**14.7 Transport in Bulk**No information available

# According to Annex II of MARPOL and the IBC CODE

| <u>RID</u> |                             | NOT REGULATED  |
|------------|-----------------------------|----------------|
| 14.1       | UN-No                       | NOT REGULATED  |
| 14.2       | Proper shipping name        | NOT REGULATED  |
| 14.3       | Hazard class                | NOT REGULATED  |
| 14.4       | Packing group               | NOT REGULATED  |
| 14.5       | <b>Environmental Hazard</b> | Not Applicable |
| 14.6       | Special provisions          | None           |
|            |                             |                |

| <u>ADR</u>                | NOT REGULATED  |
|---------------------------|----------------|
| 14.1 UN-No                | NOT REGULATED  |
| 14.2 Proper shipping name | NOT REGULATED  |
| 14.3 Hazard class         | NOT REGULATED  |
| 14.4 Packing group        | NOT REGULATED  |
| 14.5 Environmental Hazard | Not Applicable |
| 14.6 Special provisions   | None           |

| IATA                      | NOT REGULATED  |
|---------------------------|----------------|
| 14.1 UN-No                | NOT REGULATED  |
| 14.2 Proper shipping name | NON REGULATED  |
| 14.3 Hazard class         | NOT REGULATED  |
| 14.4 Packing group        | NOT REGULATED  |
| 14.5 Environmental Hazard | Not Applicable |
|                           |                |

14.6 Special provisions None

# **Section 15: Regulatory information**

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

#### **European Union**

Take note of Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work .

#### Authorizations and/or restrictions on use:

This product does not contain substances subject to authorization (Regulation (EC) No. 1907/2006 (REACH), Annex XIV). This product does not contain substances subject to restriction (Regulation (EC) No. 1907/2006 (REACH), Annex XVII).

# **Persistent Organic Pollutants**

Not Applicable.

# Ozone-depleting substances (ODS) regulation (EC) 1005/2009

Not Applicable.

# 15.2. Chemical safety assessment

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No information available.

# **Section 16: Other information**

#### Key or legend to abbreviations and acronyms used in the safety data sheet

Legend

SVHC: Substances of Very High Concern for Authorization:

**SECTION 8: Exposure controls/personal protection** 

TWA TWA (time-weighted average) STEL STEL (Short Term Exposure Limit)

Ceiling Maximum limit value - Skin designation

#### Key literature references and sources for data

www.ChemADVISOR.com/

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This safety data sheet complies with the requirements of: Regulation (EC) No. 1907/2006.

#### Disclaimer

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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, unless specified in the text.

**End of Safety Data Sheet**