# SAFETY DATA SHEET GRF202 GRANGERS ODOUR ELIMINATOR

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

#### 1.1. Product identifier

Product name GRF202 GRANGERS ODOUR ELIMINATOR

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

**Identified uses** Deodoriser

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

Supplier Grangers International Ltd

Enterprise Way Duckmanton Derbyshire S44 5FD United Kingdom

EU Authorised Representative: Authorised Rep Compliance Ltd Ground Floor, 71 Lower Baggot Street

Dublin DO2 P593 Ireland

TEL: +44 (0) 1773 521521 IRELAND TEL: 00353 15133758 info@grangersinternational.co.uk

## 1.4. Emergency telephone number

Emergency telephone +44 (0)1773 521521 (MON-FRI 08.00-17.00 UK TIME)

### SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification (SI 2019 No. 720)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

**Precautionary statements** P102 Keep out of reach of children.

#### 2.3. Other hazards

## SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

WATER 60-100%

CAS number: -

**Classification**Not Classified

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Molasses, yeast fermn. distn. residues 1-5%

CAS number: 94114-07-5 EC number: 302-644-0

Classification
Not Classified

ethanediol <1%

CAS number: 107-21-1 EC number: 203-473-3

Classification

Acute Tox. 4 - H302

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

levels of disclosure.

### SECTION 4: First aid measures

## 4.1. Description of first aid measures

Inhalation Remove person to fresh air and keep comfortable for breathing. Get medical attention if any

discomfort continues.

**Ingestion** Give plenty of water to drink. Get medical attention immediately.

**Skin contact** Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

Eye contact Wash with plenty of water. Get medical attention if irritation persists after washing.

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

**Ingestion** May cause discomfort if swallowed.

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

Notes for the doctor Treat symptomatically.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

Suitable extinguishing media The product is not flammable. Use fire-extinguishing media suitable for the surrounding fire.

Unsuitable extinguishing

None known.

media

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

**Specific hazards**The product is not believed to present a hazard due to its physical nature.

Hazardous combustion

None known.

products

## 5.3. Advice for firefighters

**Protective actions during** No specific firefighting precautions known.

firefighting

#### SECTION 6: Accidental release measures

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

**Personal precautions** For personal protection, see Section 8.

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#### 6.2. Environmental precautions

**Environmental precautions** Not considered to be a significant hazard due to the small quantities used.

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

Methods for cleaning up Flush away spillage with plenty of water. Flush contaminated area with plenty of water.

#### 6.4. Reference to other sections

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Usage precautions** No specific recommendations.

Advice on general No specific hygiene procedures recommended but good personal hygiene practices should

occupational hygiene always be observed when working with chemical products.

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

Storage precautions Container must be kept tightly closed when not in use.

7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

#### 8.2. Exposure controls

#### Protective equipment





Appropriate engineering

controls

All handling should only take place in well-ventilated areas. Avoid inhalation of vapours.

**Eye/face protection** Eyewear complying with an approved standard should be worn if a risk assessment indicates

eye contact is possible.

Hand protection Chemical-resistant, impervious gloves complying with an approved standard should be worn if

a risk assessment indicates skin contact is possible.

Other skin and body

protection

Appropriate footwear and additional protective clothing complying with an approved standard

should be worn if a risk assessment indicates skin contamination is possible.

Hygiene measures No specific hygiene procedures recommended but good personal hygiene practices should

always be observed when working with chemical products.

**Respiratory protection** No specific requirements are anticipated under normal conditions of use.

#### **SECTION 9: Physical and chemical properties**

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

Appearance Liquid.

Colour Light (or pale).

Odour Characteristic.

pH (concentrated solution): 6.5-7.5

Initial boiling point and range 100°C/212°F

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Relative density 1.0 @ 21°C

9.2. Other information

## SECTION 10: Stability and reactivity

10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

10.2. Chemical stability

Stability Stable at normal ambient temperatures and when used as recommended.

10.3. Possibility of hazardous reactions

Possibility of hazardous

No specific material or group of materials is likely to react with the product to produce a

reactions

hazardous situation.

10.4. Conditions to avoid

Conditions to avoid Avoid freezing.

10.5. Incompatible materials

Materials to avoid None known.

10.6. Hazardous decomposition products

Hazardous decomposition

None known.

products

# **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Carcinogenicity

Carcinogenicity Does not contain any substances known to be carcinogenic.

**Inhalation** Considered to be a low inhalation hazard at normal workplace temperatures. Frequent

inhalation of vapours may cause respiratory allergy.

**Ingestion** Irritating.

**Skin contact** May be slightly irritating to skin.

**Eye contact** May cause eye irritation.

SECTION 12: Ecological information

**Ecotoxicity** No data on possible environmental effects have been found.

12.1. Toxicity

Acute aquatic toxicity

**Acute toxicity - fish** Based on available data the classification criteria are not met.

12.2. Persistence and degradability

Persistence and degradability There are no data on the degradability of this product.

12.3. Bioaccumulative potential

Bioaccumulative potential The product does not contain any substances expected to be bioaccumulating.

12.4. Mobility in soil

**Mobility** The product contains substances which are water-soluble and may spread in water systems.

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

Results of PBT and vPvB

This product does not contain any substances classified as PBT or vPvB.

assessment

12.6. Other adverse effects

Other adverse effects Not determined.

#### **SECTION 13: Disposal considerations**

#### 13.1. Waste treatment methods

General information Dispose of waste product or used containers in accordance with local regulations

## SECTION 14: Transport information

General The product is not covered by international regulations on the transport of dangerous goods

(IMDG, IATA, ADR/RID).

### 14.1. UN number

Not applicable.

## 14.2. UN proper shipping name

Not applicable.

### 14.3. Transport hazard class(es)

No transport warning sign required.

### 14.4. Packing group

Not applicable.

## 14.5. Environmental hazards

#### Environmentally hazardous substance/marine pollutant

No.

#### 14.6. Special precautions for user

Not applicable.

### 14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

## SECTION 15: Regulatory information

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

## 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

#### SECTION 16: Other information

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Hazard statements in full H302 Harmful if swallowed.