

1) Identification of the substance/mixture and of the company/undertaking

1.1 <u>Production Identifier</u>

Product name Ican Granit

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

Identified uses Paint

1.3 <u>Details of the supplier of the safety</u> eicó Paints Limited

<u>data sheet</u> 861 - 863 Fulham Road

London, UK - SW6 5HP +0845 073 9432

1.4 <u>Emergency telephone number</u> Contact National Centre via Hospital or Registered Medical

Practitioner.

2) Hazards identification

2.1 <u>Classification of the substance or mixture</u>

Physical hazards Not classified

Health hazards Elicitation - EUH208

Environmental hazards Not classified

2.2 <u>Label elements</u> Labelling according to Regulation (EC) No. 1272/2008 [CLP]

<u>Precautionary statements</u>

P102 Keep out of reach of children.

Special rules for supplemental label elements for certain mixtures

EUH208 Contains 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-

ONE [EC no 247-500-7] AND 2- METHYL-2H-ISOTHIAZOL-

3-ONE [EC no 220-239-6] (3:1) May produce an allergic reaction.

2.3 Other hazards This product does not contain any substances classified as

PBT or vPvB.

3) Composition/Information on Ingredients

3.2 <u>Mixtures</u> Hazardous ingredients

A MIXTURE OF: 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE [EC no 247-500-7] AND 2-

METHYL-2H-ISOTHIAZOL-3-ONE [EC no 220-239-6] (3:1); CAS No.: 55965-84-9

Weight fraction: 0,0015%

Classification 1272/2008 [CLP]: Acute Tox. 3; H301 Acute Tox. 3; H311 Acute Tox. 3; H331

Skin Corr. 1B; H314 Skin Sens. 1; H317 Aquatic Acute 1; H400

Aquatic Chronic 1; H410

3.3 <u>Additional information</u> Full text of R-, H- and EUH-phrases: see section 16.



4) First-aid measures

4.1 <u>Description of first-aid measures</u>

General

Get medical attention if any discomfort continues.

Inhalation

Remove affected person to fresh air and keep warm and at rest in a position comfortable for breathing.

<u>Ingestion</u>

Contact physician if larger quantity has been consumed. Do not induce vomiting.

Skin contact

Wash skin thoroughly with soap and water.

Eve contact

Rinse immediately with plenty of water. Get medical attention if irritation persists after washing.

4.2 <u>Most important symptoms and effects, both acute and delayed</u>

<u>Inhalation</u>

No specific symptoms known.

<u>Ingestion</u>

May cause discomfort.

Skin contact

Prolonged skin contact may cause redness and irritation. The product contains a small amount of sensitising substance.

Eye contact

May cause temporary eye irritation.

4.3 <u>Indication of any immediate medical attention and specific treatment needed</u>

None

5) Firefighting measures

5.1 <u>Extinguishing media</u>

Suitable extinguishing media

Use fire-extinguishing media suitable for surrounding fire.

Unsuitable extinguishing media

Do not use water jet as an extinguisher, as this will spread the fire.

5.2 <u>Special hazards arising from the substance or mixture</u>

Specific hazards

No unusual fire or explosion hazards noted.

Hazardous combustion products

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.



5.3 <u>Advice for firefighters</u>

Protective actions during firefighting

Cool containers exposed to heat with a water spray and remove them from the fire area if it can be done without risk. Control run-off water by containing and keeping it out of sewers and watercourses.

Special protective equipment for firefighters

Use protective equipment appropriate for surrounding materials.

6) Accidental release measures

- 6.1 <u>Personal precautions, protective equipment and emergency procedures</u>
 Wear protective clothing as described in Section 8 of this safety data sheet.
- 6.2 <u>Environmental precautions</u>

Do not discharge into drains or watercourses or onto the ground.

6.3 Methods and materials for containing and cleaning up

Absorbing spillage with non-combustible, absorbent material.

6.4 <u>Reference to other sections</u>

For waste disposal, see Section 13.

7) Handling and storage

7.1 <u>Precautions for safe handling</u>

Avoid contact with skin and eyes.

7.2 <u>Conditions for safe storage, including any incompatibilities</u>

Protect from freezing and direct sunlight.

7.3 <u>Specific end uses</u>

The identified uses for this product are detailed in Section 1.2.

8) Exposure Controls/personal protection

8.1 <u>Exposure controls</u>

 $\underline{\mathsf{Eye}/\mathsf{face}\;\mathsf{protection}}$

If risk of splashing, wear safety goggles or face shield.

Hand protection

For prolonged or repeated skin contact use suitable protective gloves.

9) Physical and chemical properties

9.1 <u>Information on basic physical and chemical properties</u>

Appearance Viscous liquid
Colour White
Odour Mild
Solubility In water

9.2 Other information

Volatile organic compound

EU: (cat A/d): 130 g/l 2010. This product contains a maximum VOC content of <30 g/litre.

10) Stability and reactivity

10.1 Reactivity

There are no known reactivity hazards associated with this product.

10.2 <u>Chemical stability</u>

Stable at normal ambient temperatures and when used as recommended.

10.3 <u>Possibility of hazardous reactions</u>

Not applicable.

10.4 <u>Conditions to avoid</u>

Avoid freezing.

10.5 <u>Hazardous decomposition products</u>

Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

11) Toxicological Information

11.1 <u>Information on toxicological effects</u>

Inhalation

No specific health hazards known.

<u>Ingestion</u>

May cause discomfort.

Skin contact

Prolonged and frequent contact may cause redness and irritation.

The product contains a small amount of sensitising substance.

Eye contact

May cause eye irritation.

12) Ecological Information

<u> Ecotoxicity</u>

The product is not expected to be hazardous to the environment.

12.1 <u>Toxicity</u>

No data recorded.

12.2 <u>Persistence and degradability</u>

No data recorded.

12.3 <u>Bioaccumulative potential</u>

No data recorded.

12.4 <u>Mobility in soil</u>

No data recorded.



12.5 Results of PBT and vPvB assessment
This substance is not classified as PBT or vPvB according to current EU criteria.

12.6 <u>Other adverse effects</u>

None known.

13) Disposal considerations

13.1 <u>Waste treatment methods</u>

<u>Disposal methods</u>

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

14) Transport Information

<u>General</u>

The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1 <u>UN Number</u>

Not applicable

14.2 <u>UN proper shipping name</u>

Not applicable

14.3 <u>Transport hazard class(es)</u>

Not applicable

14.4 <u>Packing group</u>

Not applicable

14.5 <u>Environmental hazards</u>

Environmentally hazardous substances

No

Marine pollutant

No

14.6 <u>Special precautions for user</u>

Not applicable

14.7 <u>Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code</u>

Not applicable

15) Regulatory information

15.1 <u>Safety, health and environmental regulations/legislation specific for the substance or mixture</u> EU Legislation

Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).

Regulation (EC) No 1272/2008 of the European Parliament and the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).



15.2 <u>Chemical safety assessment</u>

No chemical safety assessment has been carried out.

16) Other information

Revision date 26/1/2017

Revision 1

Hazard statements in full

EUH208 Contains 5-CHLORO-2-METHYL-2H-ISOTHIAZOL-3-ONE [EC no 247-500-7] & 2-METHYL-2H-ISOTHIAZOL-3-ONE [EC no 220-239-6] (3.1). May produce an allergic reaction.

H301 Toxic if swallowed

H311 Toxic in contact with skin

H314 Causes severe skin burns and eye damage

H317 May cause an allergic skin reaction

H318 Causes serious eye damage

H331 Toxic if inhaled

H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects