

SAFETY DATA SHEET



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

1.1	<u>Production Identifier</u> Product name	Ican Luxeduck
1.2	<u>Relevant identified uses of the substance or mixture and uses advised against</u> Identified uses	Paint
1.3	<u>Details of the supplier of the safety data sheet</u>	eicó Paints Limited 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] and Regulation (EC) No. 1907/2006 [CLP]
	Precautionary statements P102	Keep out of reach of children.
	Special rules for supplemental label elements for certain mixtures EUH208	Contains 3-iodo-2-propynyl-butylcarbamate, 2-octyl-2H-isothiazol-3-one, 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.
2.3	<u>Other hazards</u>	This product does not contain any substances classified as PBT or vPvB.

3) Composition/Information on Ingredients

3.2	<u>Mixtures</u> 3-iodo-2-propynyl-butylcarbamate; CAS No:55406-53-6; EC no 259-627-5 Weight fraction: M factor (Acute): M factor (Chronic): Classification 1272/2008 [CLP]:	0,1-0,5% 10 1 Acute Tox. 4: H302; Acute Tox. 3: H331; Eye Dam. 1: H318; Skin Sens. 1: H317; STOT RE1: H372; Aquatic Acute 1: H400; Aquatic Chronic 1: H410
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2-OCTYL-2H-ISOTHIAZOL-3-ONE; CAS No: 26530-20-1; EC No: 247-761-7

Weight fraction: 0,01-0,1%
M factor (Acute): 10
M factor (Chronic): 1
Classification 1272/2008 [CLP]: Acute Tox. 4: H302; Acute Tox. 3: H311; Acute Tox. 3: H331;
Skin Corr. 1B: H314; Eye Dam. 1: H318; Skin Sens. 1: H317;
Aquatic Acute 1: H400; Aquatic Chronic 1: H410

DIURION (ISO); CAS No: 330-54-1; EC No: 206-354-4

Weight fraction: <1%
M factor (Acute): 10
M factor (Chronic): 1
Classification 1272/2008 [CLP]: Acute Tox. 4: H302; Carc. 2: H351; STOT RE 2: H373;
Aquatic Acute 1: H400; Aquatic Chronic 1: H410

5-CHLORO-2-METHYL-2H-ISOLATHIAZOL-3-ONE [EC no 247-500-7] & 2-METHYL-2H-ISOTHIAZOL-3-ONE [EC no 220-239-6] (3:1); CAS No: 55965-84-9

Weight fraction: <0,0015%
M factor (Acute): 10
M factor (Chronic): 1
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 Additional information Full text of R-, H- and EUH-phrases: see section 16.

4) First-aid measures

4.1 Description of first-aid measures

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.

Ingestion

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

Skin contact

Wash skin thoroughly with soap and water.

Eye contact

Rinse immediately with plenty of water. Remove contact lenses if present and easy to do. Get medical attention if irritation persists after washing.

4.2 Most important symptoms and effects, both acute and delayed

Inhalation

No specific symptoms known.

Ingestion

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 Indication of any immediate medical attention and specific treatment needed
None

5) Firefighting measures

- 5.1 Extinguishing media

Suitable extinguishing media

Alcohol resistant foam, carbon dioxide (CO₂), extinguishing powder, water mist.

Unsuitable extinguishing media

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

- 5.2 Special hazards arising from the substance or mixture

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 Advice for firefighters

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 Personal precautions, protective equipment and emergency procedures
Wear protective clothing as described in Section 8 of this safety data sheet.
- 6.2 Environmental precautions
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 Reference to other sections
For waste disposal, see Section 13.

7) Handling and storage

- 7.1 Precautions for safe handling
Avoid contact with skin and eyes. Do not eat, drink or smoke when using the product.
- 7.2 Conditions for safe storage, including any incompatibilities
Protect from freezing and direct sunlight.
- 7.3 Specific end uses
The identified uses for this product are detailed in Section 1.2.

8) Exposure Controls/personal protection

- 8.1 Control parameters
Occupational exposure limits
DIURON (ISO)
Long term exposure limit (8-hour TWA): WEL 10mg/m³
WEL = Workplace Exposure Limit
- 8.2 Exposure controls
Eye/face 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 Information on basic physical and chemical properties
- | | |
|------------|----------------------------|
| Appearance | Viscous liquid |
| Colour | White and various colours. |
| 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 <130 g/l.

10) Stability and reactivity

- 10.1 Reactivity
There are no known reactivity hazards associated with this product.
- 10.2 Chemical stability
Stable at normal ambient temperatures and when used as recommended.
- 10.3 Possibility of hazardous reactions
Not applicable.
- 10.4 Conditions to avoid
Avoid freezing.
- 10.5 Incompatible materials
Strong oxidising agents. Strong acids. Strong alkalis.

- 106 Hazardous decomposition products
Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

11) Toxicological Information

11.1 Information on toxicological effects

Inhalation

No specific health hazards known.

Ingestion

May cause discomfort.

Skin contact

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

Eye contact

May cause eye irritation.

12) Ecological Information

Ecotoxicity

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

12.1 Toxicity

No data recorded.

12.2 Persistence and degradability

No data recorded.

12.3 Bioaccumulative potential

No data recorded.

12.4 Mobility in soil

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 Other adverse effects

None known.

13) Disposal considerations

Waste treatment methods

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

14) Transport Information

General

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

UN Number

Not applicable

UN proper shipping name

Not applicable

Transport hazard class(es)

Not applicable

Packing group

Not applicable

Environmental hazardsEnvironmentally hazardous substances/marine pollutant

No

Special precautions for user

Not applicable

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

Not applicable

15) Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
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 Chemical safety assessment
No chemical safety assessment has been carried out.

16) Other information

Hazard statements in full

H301 Toxic if swallowed

H302 Harmful 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

H351 Suspected of causing cancer

H372 Cause damage to organs (Respiratory tract) through prolonged or repeated exposure

H373 May cause damage to organs through prolonged or repeated exposure

H400 Very toxic to aquatic life

H410 Very toxic to aquatic life with long lasting effects

EUH208 Contains 3-IODO-PROPYNYL-BUTYLCARBAMATE, 2-OCTYL-2H-ISOTHIAZOL-3-ONE, 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.