

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

1.1 Production Identifier

Product name Ican Luxeduck

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

Identified uses Paint

1.3 Details of the supplier of the safety

<u>data sheet</u>

861 - 863 Fulham Road London, UK - SW6 5HP +0845 073 9432

eicó Paints Limited

1.4 <u>Emergency telephone number</u>

Contact National Centre via Hospital or Registered Medical

Practitioner.

# 2) Hazards identification

2.1 Classification of the substance or mixture

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 Other hazards This product does not contain any substances classified as

PBT or vPvB.

## 3) Composition/Information on Ingredients

3.2 <u>Mixtures</u>

3-IODO-2PROPYNYL-BUTYLCARBAMATE; CAS No:55406-53-6; EC no 259-627-5

Weight fraction: 0,1-0,5% M factor (Acute): 10 M factor (Chronic): 1

Classification 1272/2008 [CLP]: 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



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: H301; Acute Tox. 3: H301;

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>

#### <u>General</u>

Get medical attention if any discomfort continues.

#### <u>Inhalation</u>

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.

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

#### <u>Inhalation</u>

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

# 5) Firefighting measures

# 5.1 <u>Extinguishing media</u>

#### 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 <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 Reference to other sections

For waste disposal, see Section 13.



# 7) Handling and storage

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

Avoid contact with skin and eyes. Do not eat, drink or smoke when using the product.

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>Control parameters</u>

Occupational exposure limits

DIURON (ISO)

Long term exposure limit (8-hour TWA): WEL 10mg/m<sup>3</sup>

WEL = Workplace Exposure Limit

8.2 <u>Exposure controls</u>

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

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 <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>Incompatible materials</u>

Strong oxidising agents. Strong acids. Strong alkalis.



10.6 <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, 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 <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 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

## <u>General</u>

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



<u>UN Number</u>

Not applicable

UN proper shipping name

Not applicable

Transport hazard class(es)

Not applicable

Packing group

Not applicable

Environmental hazards

Environmentally hazardous substances/marine pollutant

No

Special precautions for user

Not applicable

Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable

# 15) Regulatory information

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

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

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) thought 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

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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.