



## SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/ UNDERTAKING

- 1.1 Product identifier**  
**Commercial Product Name**  
 ILONA GLAZING PAINT / ILONA SAUNA STAIN
- 1.2 Relevant identified uses of the substance or mixture and uses advised against**  
**Recommended use**  
 Interior painting
- 1.3 Details of the supplier of the safety data sheet**  
**Supplier**  
 Uula Color Oy
- Street address**  
 Yttiläntie 265
- Postcode and post office**  
 32920 Kauvatsa  
 Finland
- Telephone**  
 +358 10 820 0020
- Telefax**  
 +358 2-529 5011
- Email**  
 uula@uula.fi
- 1.4 Emergency telephone number**  
 United Kingdom of Great Britain and Northern Ireland:  
 National Poisons Information Service  
 + 8 448 920 111, 24 hrs  
 Ireland: Dublin  
 +353 1 809 2166 (public). 24hrs Malta:  
 +356 2545 0000/ +356 2545 6504

## SECTION 2. HAZARDS IDENTIFICATION

- 2.1 Classification of the substance or mixture**  
 The product is not classified as dangerous according to Regulation (EC) No. 1272/2008.  
 This mixture is not classified as dangerous according to Directive 1999/45/EC.
- 2.2 Label elements**  
 None.
- 2.3 Other hazards**  
 No information available.

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

- 3.2 Mixtures**  
 The product contains no substances classified as hazardous to health in concentrations which should be taken into account according to EC directives.

## SECTION 4. FIRST AID MEASURES

- 4.1 Description of first aid measures**
- Inhalation**  
 If breathed in, move person into fresh air. Keep patient warm and at rest.
- Skin contact**  
 In case of contact, immediately flush skin with soap and plenty of water.
- Eye contact**  
 Rinse immediately with plenty of lukewarm water, also under the eyelids, for at least 15 minutes.
- Ingestion**  
 If large quantities of this material are swallowed, call a physician immediately.



- 4.2 Most important symptoms and effects, both acute and delayed**  
No information available.
- 4.3 Indication of immediate medical attention and special treatment needed** Treat symptomatically.

## SECTION 5. FIREFIGHTING MEASURES

- 5.1 Extinguishing media**  
Product does not burn. In case of fire: use a fire extinguisher suitable for extinguishing the surrounding fire.
- Suitable extinguishing media**  
Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.
- 5.2 Special hazards arising from the substance or mixture**  
In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).
- 5.3 Advice for firefighters**  
Wear self-contained breathing apparatus and protective suit.
- 5.4 Specific methods**  
Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

## SECTION 6. ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures**  
Use personal protective equipment.
- 6.2 Environmental precautions**  
Prevent spreading over a wide area (e.g. by containment or oil barriers). The product should not be allowed to enter drains, water courses or the soil.
- 6.3 Methods and materials for containment and cleaning up**  
Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13). Wash immediately with soap and water.
- 6.4 Reference to other sections**  
For personal protection see section 8.

## SECTION 7. HANDLING AND STORAGE

- 7.1 Precautions for safe handling**  
Avoid prolonged contact with eyes, skin and clothing.
- 7.2 Conditions for safe storage, including any incompatibilities**  
Keep tightly closed in a dry and cool place. Protect from frost.
- 7.3 Specific end use(s)**  
No information available.

## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Control parameters**
- Other information on limit values**  
No information available.
- DNELs**  
No information available.
- PNECs**  
No information available.

**8.2****Exposure controls****Appropriate engineering controls**

During spray-application provide adequate ventilation.

**Individual protection measures****Respiratory protection**

In case of insufficient ventilation, wear suitable respiratory equipment. Respiratory protection complying with EN 141. Respirator with filter for organic vapour. If ventilation during spray-application is not sufficient, use respirator with AP filter.

**Hand protection**

Protective gloves: Nitrile rubber

**Eye/face protection**

If splashes are likely to occur, wear: Safety glasses with side-shields. During spray-application use suitable eye protection.

**Skin protection**

Long sleeved clothing. During spray-application use suitable protective clothing.

**Environmental exposure controls**

The product should not be allowed to enter drains, water courses or the soil.

## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**9.1****Important Health Safety and Environmental Information**

<b>Appearance</b>	viscous liquid, translucent
<b>Odour</b>	no data available
<b>Odour threshold</b>	no data available
<b>pH</b>	no data available
<b>Melting point/freezing point</b>	no data available
<b>Initial boiling point and boiling range</b>	no data available
<b>Flash point</b>	no data available
<b>Evaporation rate</b>	no data available
<b>Flammability (solid, gas) Explosive properties</b>	no data available
<b>Lower explosion limit</b>	no data available
<b>Upper explosion limit</b>	no data available
<b>Vapour pressure</b>	no data available
<b>Vapour density</b>	no data available
<b>Relative density</b>	1,05g/ cm <sup>3</sup>
<b>Solubility(ies)</b>	
<b>Water solubility</b>	soluble
<b>Fat solubility (solvent - oil to be specified)</b>	no data available
<b>Partition coefficient: n-octanol/water</b>	no data available
<b>Auto-ignition temperature</b>	no data available



<b>Decomposition temperature</b>	no data available
<b>Viscosity</b>	Flow time : not measurable (Flow cup ISO 2431 3 mm).
<b>Kinematic viscosity</b>	> 20,5 cSt
<b>Explosive properties</b>	no data available
<b>Oxidising properties</b>	no data available

**9.2 Other information**

No information available.

## SECTION 10. STABILITY AND REACTIVITY

**10.1 Reactivity**

Stable under recommended storage conditions.

**10.2 Chemical stability**

Stable under recommended storage conditions.

**10.3 Possibility of hazardous reactions**

None known.

**10.4 Conditions to avoid**

Protect from frost.

**10.5 Incompatible materials**

None known.

**10.6 Hazardous decomposition products**

In case of fire hazardous decomposition products may be produced such as: Carbon monoxide, carbon dioxide and unburned hydrocarbons (smoke).

## SECTION 11. TOXICOLOGICAL INFORMATION

**11.1 Information on toxicological effects****Acute toxicity**

No data is available on the product itself.

**Irritation and corrosion**

Prolonged skin contact may cause skin irritation.

**Sensitisation**

No information available.

**Subacute, subchronic and prolonged toxicity**

No information available.

**STOT-single exposure**

No information available.

**STOT-repeated exposure**

No information available.

**Aspiration hazard**

No information available.

**Other information on acute toxicity**

Prolonged skin contact may cause skin irritation.

## SECTION 12. ECOLOGICAL INFORMATION

**12.1 Toxicity****Aquatic toxicity**

No data is available on the product itself.

**Toxicity to other organisms**

No information available.

**12.2 Persistence and degradability****Biodegradation**

No information available.

**Chemical degradation**

No information available.

**12.3 Bioaccumulative potential**

No information available.

**12.4 Mobility in soil**

No information available.

**12.5 Results of PBT and vPvB assessment**

No information available.

**12.6 Other adverse effects**

No information available.

**SECTION 13. DISPOSAL CONSIDERATIONS****13.1 Waste treatment methods**

Dispose of wastes in an approved waste disposal facility. Blank, dry sales packaging can be delivered to the ordered packaging recycling or, in the absence of such a possibility, they can be put unsorted mixed waste.

**SECTION 14. TRANSPORT INFORMATION****14.1 UN number**

Not classified as dangerous for conveyance in the meaning of the regulations for the transport of dangerous goods by road and rail.

**14.2 UN proper shipping name**

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**14.3 Transport hazard class(es)**

-

**14.4 Packing group**

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**14.5 Environmental hazards**

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**14.6 Special precautions for users**

No information available.

**14.7 Transport in bulk according to Annex II of IBC Code**

No information available.

**SECTION 15. REGULATORY INFORMATION****15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture**

None.

**15.2 Chemical safety assessment**

No information available.

**SECTION 16. OTHER INFORMATION****16.1 Additions, Deletions, Revisions**

Version 1.0.

**16.2 Key or legend to abbreviations and acronyms**

- **CLP** - Regulation (EC) No 1272/2008 on Classification, Labelling and Packaging
- **DNEL** - No observed adverse effect level
- **PNEC** - Predicted No Effect Concentration



- **PBT** - persistent, bioaccumulating and toxic.
- **vPvB** - very persistent and very bioaccumulating.

**16.3 Key literature references and sources for data**

REGULATION (EC) No 1272/2008, Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, Annex VI, Table 3.2. Material Safety Data Sheet: ILONA-GLAZING PAINT  
Print Date 19.12.2013. Information and analyzes from different raw material manufacturers.

**16.4 Classification procedure**

Classification according to EU Directives 67/548/EEC or 1999/45/EC, REGULATION (EC) No 1272/2008, Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures, Annex VI, Table 3.2

**16.6 Additional information available from:**

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