01711-1025

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Solution à l'ambre – Painting solution	BL10

1. Identification of the product

<u>Identification of the product</u>: Solution à l'ambre – painting solution.

Producer: J. BLOCKX Fils S.A.

Le Tombeu 10 B = 4550 NANDRIN Phone: +32.85.41.11.62 Fax :+32.85.41.25.35

<u>Type of product</u>: Artists' colour. <u>Use</u>: Do it yourself. Professional users.

Emergency phone nr:: UK: 0044 870 600 6266

Belgium: 0032 70 245 245 France: 0033 1 45 42 59 59

2. Informations on ingredients

This product is considered to be hazardous and contains hazardous components (Directive 1999/45/EC).

Composition	Value	n° CAS/n° EINECS/Index CE	Symbole(s)	Phrase(s)R
Turpentine	15 %	8006-64-2 / 232-350-7 / 650-002-00-6	Xn N	10-20/21/22- 36/38-43-
				51/52 65

3. Hazards identification

Risk Phrases

This product is flammable. May cause sensitization by skin contact. May cause lung damage if swallowed.

<u>Dangerous effects for the environment</u>: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

Primary route of exposure: Inhalation.

Symptoms relating to use

<u>Inhalation</u>: Dizziness. Cough.<u>Skin contact</u>: Dermatitis. Eczema.

- Eye contact: Direct contact with the eyes is likely irritating.

- Ingestion : Abdominal pain, nausea. Severe ingestion hazard.

4. First-aid measures

First aid measures

- Inhalation : Assure fresh air breathing.

- Skin contact: Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.

- Eye contact: Rinse immediately with plenty of water. Seek medical attention if irritation develops.

Ingestion: DO NOT INDUCE VOMITING. Seek medical advice (show the label where possible).

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5. Fire-fighting measures

Flammable class: This product is flammable.

<u>Prevention</u>: No naked lights. No smoking.

Extinguishing media: Dry chemical. Foam. Carbon dioxide. Water.

<u>Specific hazards</u>: May form flammable vapour-air mixture. Incomplete combustion will generate poisonous carbon monoxide, carbon dioxide and other toxic gases.

<u>Protection against fire</u>: Use water spray or fog for cooling exposed containers. Do not enter fire area without proper protective equipment, including respiratory protection.

Special procedures: Avoid (reject) fire-fighting water to enter environment.

6. Accidental release measures

<u>Personal precautions</u>: Equip cleanup crew with proper protection.

<u>Environmental precautions</u>: Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

<u>Clean up methods</u>: Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

7. Handling and storage

General: No naked lights. No smoking.

<u>Precautions in handling and storage</u>: Both local exhaust and good general room ventilation must be provided not only to control exposure but also to prevent formation of flammable mixtures.

<u>Technical protective measures</u>: Use only non-sparking tools. Ground well. <u>Storage</u>: Store in tightly closed, properly ventilated containers away from heat, sparks, open

Storage: Store in lightly closed, properly ventilated containers away from heat, sparks, oper flame. Keep in fireproof place.

<u>Handling</u>: Handle in accordance with good industrial hygiene and safety procedures. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

8. Exposure controls/personal protection

Personal protection

- <u>Respiratory protection</u>: Good ventilation of the workplace required. Where exposure through inhalation may occur from use, approved respiratory protection equipment is recommended (A2P2).
- Hand protection: In case of repeated or prolonged contact wear gloves.
- Eye protection : Goggles.
- Ingestion: When using, do not eat, drink or smoke.

Exposure controls

TLV© -TWA [mg/m³] : 560 mg/m3

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9. Physical and chemical properties

Physical state at 20 °C: Liquid.

<u>Colour</u>: Amber. <u>Odour</u>: Solvent.

Solubility in water: None. Flash point [°C]: 45 °C

10. Stability and reactivity

<u>Hazardous decomposition products</u>: Stable under recommended storage and handling conditions (see section 7). When exposed to high temperatures may produce hazardous decomposition products such as carbon monoxide and dioxide, smoke, oxides of nitrogen etc.. Keep away from oxidizing agents, strongly alkaline and strongly acid materials in order to avoid exothermic reactions.

11. Toxicological information

Rat oral LD50 [mg/kg]: No data available. Rabbit dermal LD50 [mg/kg]: No data available. Rat inhalation LC50 [mg/l/4h]: No data available.

12. Ecological information

Ecological effects information: This product contains hazardous components for the aquatic environment.

LC50-96 Hour - fish [mg/1]: No data available.

48 Hour-EC50 - Daphnia magna [mg/l]: No data available.

IC50 72h Algae [mg/I]: No data available.

13. Disposal considerations

General: Dispose of this material and its container at hazardous or special waste collection point (container park). EURAL: 08 01 11. Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

ADR/RID: LQ

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15. Regulatory information

Symbol(s): Harmful.

R Phrase(s)

R10: Flammable. R43: May cause sensitization by skin contact. R52/53: Harmful to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R65: Harmful: may cause lung damage if swallowed.

S Phrase(s)

S2: Keep out of the reach of children, S24: Avoid contact with skin, S29: Do not empty into drains, S46: If swallowed seek medical advice immediately and show this container or label, S51: Use only in well-ventilated areas.

Contains: Turpentine.

16. Other information

R-phrases not concerned by the classification of the product

R20/21/22: Harmful by inhalation, in contact with skin and if swallowed. R36/38: Irritating to eyes and skin. R51/53: Toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

The contents and format of this MSDS are in accordance with EEC Commission Directive 2001/58/EC.

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