

**MATERIAL SAFETY DATA SHEET**

Revision n° : 2

Date : 15/12/2017

Supersedes :  
10/05/2011**Amber varnish****BL3.01.20****1. Identification of the product**Identification of the product : Amber varnish.

Producer : J. BLOCKX Fils S.A.  
Le Tombeu 10  
B – 4550 NANDRIN  
Phone : +32.85.41.11.62  
Fax : +32.85.41.25.35

Type of product : Artists' colour.Use : 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).

<u>Composition</u>	<u>Value</u>	<u>n° CAS/n° EINECS/Index CE</u>	<u>Symbole(s)</u>	<u>Phrase(s)R</u>
Turpentine	30 %	8006-64-2 / 232-350-7 / 650-002-00-6	Xn N	10-20/21/22-36/38-43-51 /53-65

**3. Hazards identification**Risk Phrases

This product is flammable. Harmful by inhalation, in contact with skin and if swallowed. Irritating to eyes and skin. May cause sensitization by skin contact. May cause lung damage if swallowed.

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

Primary route of exposure : Inhalation.

Symptoms relating to use

- Inhalation : Dizziness. Cough. Danger of serious damage to health by exposure through inhalation.

- Skin contact : Prolonged skin contact may cause a severe effect, progressing to a delayed burn.

- Eye contact : Risk of serious damage.

- Ingestion : Abdominal pain, nausea

**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).

J. BLOCKX Fils S.A.

Poison Inform. Center -Tel. : 070/245.245

10 Le Tombeu - 4550 Nandrin - Belgique - Tel. : +32.85.41.11.62

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### 5. Fire-fighting measures

Flammable class : This product is flammable.

Prevention : No naked lights. No smoking.

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

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

Protection against fire : 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

Personal precautions : Equip cleanup crew with proper protection.

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

Clean up methods : 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.

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

Technical protective measures : Use only non-sparking tools. Ground well.

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

Handling : 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

- Respiratory protection : 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/m<sup>3</sup>] : 560 mg/m<sup>3</sup>

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10/05/2011**BL3.01.20****9. Physical and chemical properties**Physical state at 20 °C : Liquid.Colour : Amber.Odour : Solvent.Solubility in water : None.Flash point [°C] : 45 °C**10. Stability and reactivity**

Hazardous decomposition products : 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/l] : No data available.48 Hour-EC50 - Daphnia magna [mg/l] : No data available.IC50 72h Algae [mg/l] : 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**J. BLOCKX Fils S.A.**

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### 15. Regulatory information

Symbol(s)

Harmful. Dangerous for the environment.

R Phrase(s)

R10 : Flammable. R20/21/22 : Harmful by inhalation, in contact with skin and if swallowed.  
R36/38 : Irritating to eyes and skin. R43 : May cause sensitization by skin contact. R51/53 : Toxic 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. S29 : Do not empty into drains. S24 : Avoid contact with skin. S36/37 : Wear suitable protective clothing and gloves. S46 : If swallowed seek medical advice immediately and show this container or label. S51 : Use only in well-ventilated areas. S61 : Avoid release to the environment. Refer to special instructions/Safety data sheets.

Contains : Turpentine.

### 16. Other information

Further information : None.

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

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