

# SECURITY DATA SHEET

## 1. Product and Company Identification

Name of product Vernis Le Tonkinois (all types)  
Type of product Oil varnish made of flax and China Wood oil.  
Solvent : white spirit  
Company identification Ets. Joubert & Cie /9,rue Michelet/F-94200 IVRY  
Tel. +33 1 46 72 24 38/Fax +33 1 46 71 62 84  
Instructions for use: Brush , roller ,paint spraying device

## 2.Component Information

Hazardous substances n/n.  
Other hazardous substances No substance in this category  
Substances present in concentrations under minimum hazard threshold level :  
601-022-00-9 XYLLENES concentration lower than  
or equivalent to 2.5%  
Symbol : Xn phrases R 10 R 38 R20/21  
Other substances with professional threshold exposeren : limit values:  
No known substances of this category

## 3.Hazard Identification

Physico -chemical hazards : The liquid can relaease vapours which are : likely to  
develop flammable mixtures in the atmosphere should  
they be gradually brought to temperatures equivalent to  
or higher than flash point.This producr is flameproof.  
Toxicological hazards: See .. Section 11.

## 4.First Aid Measures

General If in doubt or in case of persisting symptoms , seek  
medical advice.NEVER have something ingested by  
someone who is unconscions .  
If inhaled : The patient must be carried to open air, kept warm and  
rest.In case of irregular breathing or should patient stop  
breathing completely, resort to artificial respirator.  
Do not have the patient ingest anything.If the patient is  
conscious , place in recovery position and seek medical  
advice  
In case of eye contact : Keep eyelids open and rinse :tothoroughly with fresh,  
clean water for at least 10 minutes. Visit an eye sopecialist  
In case of skin contact : Remove contaminated clothes. Wash skin thoroughly  
with soap and water, or use an approved cleaning  
product.  
DO NOT INDUCE VOMITING. Take to hospital immedia  
Do not use solvents or thinner.  
If indigested : DO not induceer vvomiting.Take to hospital immediately

## 5. Fire-Fighting Measures

Appropriate fire-fighting measures: CO2 powders  
Do not make water spray

Recommendations: In the event of a fire, exposure to decomposition products may be hazardous to health. Appropriate respiratory devices may be required. Use water to cool closed packaging exposed to fire. Prevent fire-fighting effluents from reaching sewers or rivers.

## 6. Measures in case of accidental spillage

Remove sources of ignition and ventilate the premises. Avoid inhaling vapours. Refer to the protective measures mentioned in sections 7 and 8. Gather and collect leakage with absorbent, non-combustible materials, such as sand, vermiculite earth or diatomaceous earth. Put them in waterproof tanks to dispose of according to regulations in force (section 13).  
Avoid penetration into sewers or rivers.  
Clean preferably with detergent: avoid using solvents  
If the product contaminates groundwater, rivers or sewers, please notify the appropriate authorities according to regulatory procedures.

## 7. Handling and Storage

### Handling:

The vapours are heavier than air. They can spill out to the ground and form explosive mixtures with air. Prevent the creation of flammable or explosive concentrations in the air and avoid vapour concentrations higher than the professional exposure limits by adequate ventilation. Keep packaging tightly closed and away from sources of heat and open flames. Do not use tools which may cause sparks.  
Avoid contact with eyes and skin as well as inhaling vapours and aerosol containers. For individual protection see, section 8. Never open packaging using pressure and always store the formulation in packaging made of the same material as that of the original packaging.  
Storage: Store in a dry and sufficiently ventilated place  
Keep away from sources of ignition and heat.

## 8. Exposure control - personal Protection

### Technical Measures:

Ensure adequate ventilation - if possible exhaust ventilation at the workstations and general extract ventilation. If ventilation is not powerful enough to maintain the concentrations of particles and solvent vapours under the exposure limit values, wear respiratory devices.

### Personal protector:

Respiratory protector. When workers are faced with concentrations which are higher than the exposure limits, they must wear adequate and authorised masks.

### Hand protection:

Protective creams may be used for parts of the skin which are exposed. However, they must never be applied after contact with the product. In the event of lasting or repeated contacts with the hands, use adequate gloves.

### Eye and face protector

Use eye protector devices against splashing of liquid.

### Skin protector.

If contacted with this product, all contaminated parts be washed

### 9. Physical Properties

Density : 0,9 -- 0,2  
Acid-base portion : n/a  
Solubility in water : insoluble  
Physical state : viscous liquid  
Flash point : 62 ° C.  
Température d'auto inflammation > 200°C

### 10. Stability and Teactivity

Risks of polymerisation : No  
Conditions to avoid polymersation : n/a  
Stability : Stable  
Condiitiën to avoid instability : n/a  
Hazardous reactions with incompatibility powerfull oxidizing agents  
Hazardous docomposition products None

### 11. Toxicological Data

Acute risks :

Cutaneous route : formulation tested and classified as a skin-irritant formulation  
Eye contact : formulation is not classified as being an eye irritating formulation  
Oral route : formulation is not classified as being an irritating formulation if ingested.

### 12. Ecological information.

No ecological data regarding the formulation itself is available  
Avoid spillage of the product in sewers or rivers.

### 13. Disposal Aspects.

Do not pour out into rivers or *sewers* , or naturel environments  
The waste and used packaging must be disposed of according to current local regulators.

### 14. Transport information.

By Road UNO No. 1263 Category : 3  
By Sea UNO No. 1263 Category : 3  
By Air UNO No. 1263 Category : 3  
Customs Code

### 15. Additional Information

His data sheet has been established according to Article R-231-53 of the labour code.  
We have not been informed of the user's working conditiën, the information given in this security data sheet is therefor based on our state of knowledgee and on national and community regulators.  
The product must not be used for other proces than those specified in Section 1 without prior written handling instructions. The user is always liable for taking the measures required to answer legal requirrements and local regulators.  
The information given in this data sheet must be considered as a description of the security requirements regarding our product and not as a guarantee of the properties thereof.