

SAFETY SHEET

E^{ts} Joubert et C^{ie}
Vernis „Le Tonkinois“
9, Rue Michelet – 94200 IVRY S/Seine
Tel.: 01 46 72 24 38 – Fax: 01 46 71 62 84

Product: Alkyde longue en huile
60% dearomatized KW 180-220

Product-No.: 111021-00563

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1. Identification and Company

Commercial name TONKINOIS PARKETT
60% D60

Company: Ets. Joubert Ets Cie
9, Rue Michelet
94200 IVRY S/Seine

Division: Dept. for product safety
In case of emergency: Dept. for product safety

2. Composition / Information on Ingredients

Chemical Characterization
60,0% Alkyd resin
40,0% dearomatized hydrocarbons 180-200

Dangerous ingredients

<u>Ingredient</u>	<u>CAS-No.</u>	<u>EG-No.</u>	<u>R-Phrases</u>	<u>Label</u>	<u>Mass-%</u>
Aliphatic hydrocarbons C10-C12	64742-48-9	265-150-3	65	Xn	= 40,0

3. Possible Dangers

General hints

Hazardous description none

Special information on dangers for humans / environment

R-phrases:

4. First Aid

General information	Consult a physician
After inhalation	Bring person concerned into fresh air and immobilize, in case of discomfort consult a physician
After skin contact	Wash with water and soap, rinse afterwards, take off contaminated clothes
After eye contact	Rinse with water (10-15 min.)
After swallowing	Do not induce vomiting! Call a physician!

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5. Protection against fire

Suitable extinguisher foam, carbondioxid, dry extinguisher

6. Protective measures in case of accidental dispersion

Personal protective measures

Take care for sufficient airing

Protective measures for environment

Do not allow to reach water, canalisation, sewage or ground, prevent extension on the ground for example by absorbing materials

Measures for cleaning / absorption

Use liquid absorbing material and proceed according to the waste disposal regulations

7. Handling and Storage

Handling and storage

Keep contain closed, store at a cool, well ventilated place
Avoid skin and eye contact and inhalation of vapours
Take care of a good ventilation in the working area

Protection against fire and explosion

Keep away from flammable sources – Do no smoke!
Keep to the measures against electrostatic loading.

Storage class 3 B combustible liquids

VbF – Class no classification

8. Exposition Control / Personal Protection

Personal protection

Breathing none, but avoid inhalation of fumes if possible

Hands protective gloves

Eyes safety glasses

Protective and hygiene measures

Observe usual protective measures when handling chemical substances

Max. concentration at working place

Dangerous ingredient (D)	Exposition limit mg/m ³	Shorttime exposure
Aliphatic hydrocarbons C10-C12	MAK	1000 4

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9. Physical and Chemical Data

Form: viscous Colour: yellowish Odour: like solvents

	Value/Range		Specification
Change physical state	boiling range	180-220 °C	Shellsol D 60
Flash Point		62 °C	
Ignition temp.		240 °C	Shellsol D 60
Explosion limits	above 0,7 below 6,0	Vol %	Shellsol D 60
Vapour pressure	at 20 °C	1 mbar	Shellsol D 60
Density	at 20 °C	1,0 g/cm ³	DIN 53217
Bulk density		g/l	unsoluble
Solubility/miscibility in water			
PH-value	at °C		
Viscosity	90 °C	>60 s	DIN cup 6 mm
	°C	>90 s	DIN cup 4 mm

10. Stability and Reaction

Conditions to be avoided	no decomposition if handled according to instructions
Hazardous reaction	none if handled according to instructions
Hazardous decomposition products	none if handled according to instructions

11. Toxicological Information

The preparation is not tested toxicologically. For the following ingredients toxicological data are available:

Aliphatic hydrocarbons C10-C12
LD50 (oral) > 2000 mg/kg; LD50 (skin) > 2000 mg/kg; LC50 > 5 mg/l

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12. Information on Ecological Effects

Waste endangering class (WGK)

13. Information on Disposal

Waste key	55903
LAGA name	resinous remains, not hardened
Kind of waste	waste requiring special supervision
Disposal	
Cleaning hints	
EEC-Code	200112
EEC-Waste designation	paint, inks, adhesives and resins
EEC-Waste group	separately collected

14. Transportation Regulations

Further Information	no dangerous product according to transport regulations			
Hazardous components	no dangerous material according to the following instructions			
Description				
UN-No.				
Label 1				
Label 2				
Label 3				
Land	Class	No./Letter	Kemler-No.	
Sea	Class	Page	EmS	Marine pollutant: no
	Proper name of ship:			
Air	IATA-Class: 0			
	Proper name of plane:			