

Traditional Tonewood - Dr.Reinhard Zach KG
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SAFETY DATA SHEET: Antica vernice italiana

1.Product and Company identification

Product identification Violin varnish
Application: for varnishing surfaces of musical instruments
Manufacturer/Supplier Dr.Reinhard Zach KG
Hauptplatz 5, 8630 Mariazell
Tel.03882-2417, info@telebox.at

2.1.Identification of possible hazards

H317 Cat.1 May cause allergic skin reactions

2.2 Possible environmental hazards

Hazard symbols GHS07-1
GHS02

Precautions

P280 wear portective gloves/glasses/clothing
P302+P352 after skin contact wash with water and soap
P333+P313 in case of skin irritation or exanthema ask for medical advice
P362 take off contaminated clothing and wash before reuse

3.Composition/Information about ingredients

Linseed oil raw CAS-Number: 8001-26-1 Plant oil made oft linseeds,cold-pressed
Colofony CAS-Number: 8050-09-7 (Skin Sens.1 , H317) REACH Reg.-Nr. 01-2119480418-32
EINECS-Nr.:232-475-7
EC-Nr:650-015-00-7

4. First aid measures:

Take off contaminated clothing immediately

in case of persisting complaints ask for medical advice, showing this safety data sheet

after inhalation: supply fresh air

after skin contact: immediately wash with water and soap

after eye contact: remove contact lenses, rinse opened eye with running water (10-15min). If complaints persist ask for medical advice

after swallowing: Consult doctor.

5. Firefighting measures:

Suitable extinguishing agents: powder, foam, CO₂

Unsuitable extinguishing agents: full water jet

Combustion products: carbon oxides, caustic gasses/vapors

Advice for firefighting: wear breathing apparatus, protective clothing

6. Accidental release measures:

Care for adequate air ventilation. Wear protective clothing.

Do not allow to enter sewers, surface or ground water

Absorb larger quantities with liquid binding material, inform respective authorities.

Refer to section 8 und 10 (Spontaneous inflammation)

7. Handling and storage

Handling: avoid skin contact, keep away from food and beverages

Storage: store in oil proof, air tight containers

Storage classification 10-13 (TRSG 510)

8. Exposure controls and personal protection:

Colophony : 17mg/kg/day (employee, skin contact, longterm exposition systemic effects)

Estimated Non-Effect-Concentration (PNEC): Water: 0,0016mg/l

Do not eat, drink or smoke while handling the varnish, wear protective glasses.

Material of protective gloves: PVC, rubber, Nitrile rubber, Neoprene.

Protective glasses and clothing must be resistant to chemicals.

9. Physical and chemical properties

Physical appearance: viscous

colour: yellowish-brown

Odour: resinous

pH-value: neutral

boiling point: ca 315 degrees Celsius

ignition temperature: above 350 degrees Celsius

Flammability: flammable

Density, g/ml 0,98 at 20 degrees Celsius

Solubility in water: not soluble

Solvent content: does not contain solvent

10. Stability and Reaktivty

Stable if stored according to specified conditions

Papers or tissues which are soaked with the product may tend to autoignition, therefore must be stored in fireproof, closed containers.

Avoid contact with oxidizing agents.

11. Toxicologic information:

LD50,oral: 2800mg/kg (rat)

LD50,dermal: 200 mg/kg (rat;OECD 402)

12. Ecological information:

Toxicity: No information available

biologically degradable (OECD 301B)

Bioaccumulation: not applicable

does not contain PBT-or vPvB- substances.

13. Disposal considerations:

Disposal must be made according to official national and local regulations.

14. Transport information:

No dangerous good according to GGVSE (Germany).

ADR/RID not dangerous goods

not dangerous good according to transport regulations.

15. Regulatory information:

Classification and labelling: Water hazard:WGK 1; low potential of water hazard

GISBAU Code: following Code Ö10, does not contain pigments.

16. Other informations:

The information is based on our present knowledge and experience. This safety data sheet has been updated on 25.11.2022.

Working conditions of the user are beyond control of the producer, therefore it's in the responsibility of the user to follow local and national laws using the product.

The informations in this Safety data sheet are general typical parameters and are no guarantee for specific technical properties. This safety data sheet is not a product specification.