



TARA PAINTS & CHEMICALS

Factory: A-423/14, Mahagujarat Ind.Estate, Sarkhej-Bavla Rd, Moraiya,
Dist-Ahmedabad, GUJARAT – 382210

Tel: (F): 02717-251256, 320003

Fax: 02717-251256

E-mail: taralac@hotmail.com

WEB: www.taralac.com

Material Safety Data Sheet

1 Identification of the substance/preparation and of the company/undertaking

Product details

Trade name: Taralac Wood Stains

Application of the substance / the perpetration

This Product Is designed for wood application by professional painters only, in accordance with the manufactures instructions specified in the technical data sheet.

Manufacturer Address:

A-423/14, Mahagujarat Ind.Estate,
Sarkhej-Bavla Rd, Moraiya,
Dist-Ahmedabad, GUJARAT – 382210

2 Composition/information on ingredients

Chemical characterization

Description: Mixture of substances listed below with nonhazardous additions.

Dangerous components:

CAS: 64-17-5 ethanol F; R 11

CAS: 78-83-1 butanol Xi; R 10-37/38-41-67

Additional information: For the wording of the listed risk phrases refer to section 16.

3 Hazards identification

Hazard description:

Information concerning particular hazards for human and environment:

The product does not have to be labelled due to the calculation procedure of the "General Classification guideline for preparations of the EU" in the latest valid version.

R 11 Highly flammable.

R 41 Risk of serious damage to eyes.

4 First-aid measures

After inhalation : Supply fresh air; consult doctor in case of complaints.

After skin contact : Generally the product does not irritate the skin.

After eye contact : Rinse opened eye for several minutes under running water.

After swallowing : If symptoms persist consult doctor.

5 Fire-fighting measures

Suitable extinguishing agents : CO₂, sand, extinguishing powder. Do not use water.

For safety reasons unsuitable extinguishing agents:

Water

Water with full jet

Xi Irritant

F Highly Flammable

6 Accidental release measures

Person-related safety precautions: Wear protective equipment. Keep unprotected persons away.

Do not allow product to reach sewage system or any water course. Prevent seepage into sewage system, work pits and cellars. Inform respective authorities in case of seepage into water course or sewage system. Do not allow to enter sewers/ surface or ground water.



TARA PAINTS & CHEMICALS

Factory: A-423/14, Mahagujarat Ind.Estate, Sarkhej-Bavla Rd, Moraiya,
Dist-Ahmedabad, GUJARAT – 382210

Tel: (F): 02717-251256, 320003

Fax: 02717-251256

E-mail: taralac@hotmail.com

WEB: www.taralac.com

Measures for environmental protection: Do not allow to enter sewers/ surface or ground water.

Measures for cleaning/collecting:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust). Ensure adequate ventilation. Do not flush with water or aqueous cleansing agents.

7 Handling and storage

Handling:

Information for safe handling: Safe handling..

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke.

Protect against electrostatic charges.

Storage:

Requirements to be met by storerooms and receptacles: Store in a cool location

Information about storage in one common storage facility: Not required.

Further information about storage conditions:

Keep container tightly sealed Store in cool, dry conditions in well sealed receptacles.

8 Exposure controls/personal protection

Additional information about design of technical facilities: No further data; see item 7.

Ingredients with limit values that require monitoring at the workplace:

64-17-5 ethanol OES Long-term value: 1920 mg/m³, 1000 ppm

78-83-1 butanol OES Short-term value: 231 mg/m³, 75 ppm

Long-term value: 154 mg/m³, 50 ppm

Additional information: The lists valid during the making were used as basis.

Personal protective equipment:

General protective and hygienic measures: Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.

Avoid contact with the eyes.

Respiratory protection: Not required.

Protection of hands:

Protective equipment: No special measures required. Protective gloves

9 Physical and chemical properties

General Information

Form: Fluid

Colour: According to product specification

Odour: Characteristic

. Change in condition

Melting point/Melting range: Undetermined.

Boiling point/Boiling range: 78 °C

. Flash point: 13 °C

. Ignition temperature: 390.0 °C

. Self-igniting: Product is not self igniting.

. Danger of explosion: Product is not explosive. However, formation of explosive air vapour mixtures are possible

. Explosion limits:

Lower:

Upper:

1.7 Vol %

15.0 Vol %



TARA PAINTS & CHEMICALS

Factory: A-423/14, Mahagujarat Ind.Estate, Sarkhej-Bavla Rd, Moraiya,
Dist-Ahmedabad, GUJARAT – 382210

Tel: (F): 02717-251256, 320003

Fax: 02717-251256

E-mail: taralac@hotmail.com

WEB: www.taralac.com

- . **Vapour pressure at 20°C:** 59.0 hPa
- . **Density:** Not determined.
- . **Solubility in / Miscibility with water:** Not miscible or difficult to mix.
- . **Solids content:** _

10 Stability and reactivity

Thermal decomposition / conditions to be avoided: No decomposition is used according to specifications.

Dangerous reactions: No dangerous reactions known. The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation! the chemical mixture. Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed

Eye protection:

Tightly sealed goggles

11 Toxicological information

Acute toxicity:

Primary irritant effect:

On the skin: No irritant effect.

On the eye: Strong irritant with the danger of severe eye injury.

Sensitization: No sensitizing effects known.

Additional toxicological information: The product shows the following dangers according to the calculation method of the General EU Classification

12 Ecological information

General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

13 Disposal considerations

Product:

Recommendation: Must not be disposed together with household garbage. Do not allow product to reach sewage system.

Un cleaned packaging:

Recommendation: Disposal must be made according to official regulations.

14 Transport information

Land transport ADR/RID (cross-border)

ADR/RID class: 3 Flammable liquids.

Danger code (Kemler): 33

UN-Number: 1263

Packaging group: 11

Hazard label 3



TARA PAINTS & CHEMICALS

Factory: A-423/14, Mahagujarat Ind.Estate, Sarkhej-Bavla Rd, Moraiya,
Dist-Ahmedabad, GUJARAT – 382210

Tel: (F): 02717-251256, 320003

Fax: 02717-251256

E-mail: taralac@hotmail.com

WEB: www.taralac.com

Description of goods: 1263 PAINT RELATED MATERIAL (vapor pressure at 50 °C at most 110 kPa)

Maritime transport IMDG:

IMDG Class: 3

UN Number: 1263

Dangerous decomposition products: No dangerous decomposition products known

15 Regulatory information

Labelling according to EU guidelines:

The product has been classified and marked in accordance with EU Directives / Ordinance on Hazardous Materials.

Code letter and hazard designation of product:

Xi Irritant

F Highly flammable

Risk phrases:

11 Highly flammable.

41 Risk of serious damage to eyes.

Safety phrases:

2 Keep out of the reach of children.

26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

29/56 Do not empty into drains, dispose of this material and its container at hazardous or special waste collection point.

37/39 Wear suitable gloves and eye/face protection.

46 If swallowed, seek medical advice immediately and show this container or label.

National regulations:

Technical instructions (air):

Class Share in %III 30.0

Water hazard class : Water hazard class 1 (Self-assessment):slightly hazardous for water.

Label : 3

Packaging group : II

EMS Number : 3-05

Marine pollutant : No

Proper shipping name : PAINT RELATED MATERIAL

Air transport ICAO-TI and IATA-DGR:

ICAO/IATA Class : 3

UN/ID Number : 1263

Label : 3

Packaging group : II

Proper shipping name : PAINT RELATED MATERIAL

16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant R-phrases

10 Flammable.

11 Highly flammable

37/38 Irritating to respiratory system and skin. (Contd. On page 6)

41 Risk of serious damage to eyes.

67 Vapours may cause drowsiness and dizziness.

Department issuing MSDS: product safety department.