



Decorative & Architectural

Technical Data Sheet

D316-STD (Rev 1/2021)

PRODUCT NAME: KNOTTING VARNISH

Generic Type: Shellac/Methylated Spirits.

General Description

A fast drying barrier coat for sealing off resinous exudations from knots and other resinous areas of timber.

Recommended Uses:

Knotting is the process of applying a shellac based solution to new, bare wood to stop the bleed through of wood resin into the painted surface and discolouring it.

Features/Benefits

- Fast drying
- Bleed resistant

Suggested Primer:
Not Required

Product Data:

Coverage: 2 coats.

Drying Time:

Touch Dry: 30 mins.

Over - coat: 4 hrs.

Application:

Brush.

Gloss: Glossy

Colour: Transparent Brown

Thinner/Cleaner:

Kaleidoscope Thinner 2004

Flash Point:

11°C (52°F)



A Member of: kplgroup

Head Office (868) 638-2213/6
Chanka Trace, El Socorro Ext. Rd
San Juan, Trinidad, W.I.

South Branch (868) 658-1818
#99 Market Street, Marabella,
Trinidad, W.I.

©2021 Kaleidoscope Paints Ltd • info@kplgroup.com • www.kscopaints.com

ISO 9001 DOC Control #KPL-QD-19/REV 01-1 TDS Revision #1/2021



Decorative & Architectural

Technical Data Sheet

D316-STD (Rev 1/2021)

PRODUCT NAME: **KNOTTING VARNISH**

General Surface Preparation & Directions for Use

Ensure that surfaces are dry and cleaned free of all dirt, dust, grease, oil, exuded resin, soluble salts etc. Fill all cracks, crevices, etc. with an appropriate filler; Kaleidoscope Carpenter’s Wood Filler or Kaleidoscope Pol-Y-Fil. Oil based putties and fillers should be used over primed wood (sand smooth using a suitable grade of abrasive paper).

To all knots & resinous areas: Apply 2 coats Kaleidoscope Knotting Varnish. Allow to dry for 4 hours then apply finish paint in the normal way.

Clean brushes with Kaleidoscope 2004 Thinners.

CAUTION: Use only with adequate ventilation. If you experience eye watering, headaches, or dizziness, increase fresh air or wear an approved particulate respirator (Follow respirator manufacturer’s direction for respirator use) or leave the area. **Avoid contact with eyes.** Wash hands after using. Keep container closed when not in use. Do not transfer contents to other containers for storage.

FIRST AID: In case of eye contact, flush thoroughly with large amounts of water. Get medical attention if irritation persists. **If swallowed, get medical attention immediately.**



A Member of: **kplgroup**

Head Office (868) 638-2213/6
Chanka Trace, El Socorro Ext. Rd
San Juan, Trinidad, W.I.

South Branch (868) 658-1818
#99 Market Street, Marabella,
Trinidad, W.I.

©2021 Kaleidoscope Paints Ltd • info@kplgroup.com • www.kscopaints.com
ISO 9001 DOC Control #KPL-QD-19/REV 01-1 TDS Revision #1/2021