

euku-öl 1 HS and Strato 461 sdm./ 462 matt/ 463 ultramatt 2K water based for high traffic areas

Technical Data Sheet

- ♦ beauty of the wood is accentuated
- ♦ looks like oiled
- ♦ easy to maintain as sealed

Substrate:

Soft and hardwood floors in a dry, dust and dirt free condition.

Application:

Room and floor temperature should be min + 15°C. Draughts and direct sun light should be avoided.

1) Application of euku-öl 1 HS

Apply euku-öl 1 HS on the evenly sanded floor (120/150 grit) with a trowel and buffer it with a beige pad.

A resin discharge may sometimes occur from soft or exotic wood which might be detrimental to the look of the coating. The oil must be dry before sealing the next day.

The euku-öl 1 HS can be tinted as described in the Technical Data Sheet. Tests in advance are recommended. If oil comes out of the joints, buffer the floor once again. After drying overnight start sealing the floor without intermediate sanding.

2) Application of Strato 461/462/463 + Hardener

Mix Strato 461/462 with Strato 460 hardener in the mixing ratio 10:1 and shake well or stir by machine and leave it for approx. 15 min. Use a roller. Pot life approx. 4 h.

Application

Oil Primer

1 x euku-öl 1 HS

Tinting with euku-öl color, see Technical Data Sheet.

No intermediate sanding

Sealing

1 x Strato 461/462/463
+ Hardener

Intermediate sanding:

1 x Strato 461/462/463
+ hardener

Final hardness: after approx. 7 days

Drying:

The drying times are approximate, depending on the room and floor temperature as well as the air humidity.

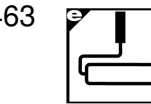
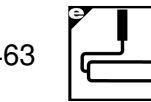
* Under optimal conditions, i.e. at 23°C and a humidity of 50% the Strato finish is dry after approx. 5 h and can be walked on and sanded. In order to avoid any swelling, drying time overnight is recommended. Also for highly absorbing woods like beech, maple and ash etc. This is also recommended in the renovation.

Consumption:

euku-öl 1 HS:
approx. 30 ml/sqm.

Strato 461/462/463 + hardener:
approx. 130 ml/sqm. per coat

Tool



Drying Times

approx. 12 h/
max. 36 h

approx. 6h*

approx. 6h*



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Gesellschaft moderner Kunststoff- und Lackbeschichtungen mbH

Döggingen Am Bahnhof 6 D-78199 Bräunlingen Tel. +49(0)7707.151-206 und 151-248 Fax +49(0)7707.151-245 E-Mail: vertrieb@eukula.de Internet: <http://www.eukula.de>

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Cleaning of Tools:

Immediately after use.

Strato: Dried on material can be removed with water or Diluting Agent V 29.

euku-öl 1 HS: With UA Dilution V 28 or Washing Dilution V 29

Storage:

Cool and dry in its original container.

euku-öl 1 HS: min. 24 months

Strato 461/462: min. 12 months

Strato 463: min. 6 months

Strato 460 hardener: min. 6 months

Hazardous Goods Marking:

euku-öl 1 HS

GefStoffV: not applicable

VbF: not applicable

ADR-RID: no dangerous goods < 450 l

UN-Nr.: 1866

Giscode: Ö 40

R Terms: 10 Flammable
52/53 Harmful to aquatic organisms, may cause longterm adverse effects in the aquatic environment.

S Terms: 23 Do not breathe vapour.
38 In case of insufficient ventilation, wear suitable respiratory equipment
51 Use only in well-ventilated areas.
61 Avoid release to the environment. Refer to special instructions / safety data sheet.

P Terms: 99 Contains Cobaltbis (2-ethylhexanoat). May produce an allergic reaction.

Do not leave any flowers, aquariums or food in the room.

Disposal:

The material should not be allowed to enter water courses. Not set material should be treated as special waste.

Warning – Danger of Self-Ignition:

Application cloth, rags, fleece, sanding dust etc. saturated with oil or refresher, must be sealed off air tight in a metal box or soaked in water and be disposed of without risk of fire.

Dangerous Goods Marking of Strato 461/462/463 Finish:

GefStoffV: not applicable

VbF: not applicable

ADR-RID: not applicable

UN-Nr.: not applicable

Giscode: W 3/DD+

R Terms: none

S Terms: 23 Do not breathe vapour
38 In case of insufficient ventilation, wear suitable respiratory equipment

Strato 460 Hardener

GefStoffV: Xi irritant, contains polyisocyanat aliphatic

VbF: A III

A ADR-RID: not applicable

UN-Nr.: not applicable

Giscode: W 3/DD+

R Terms: 43 May cause sensitization by skin contact.

S Terms: 23 Do not breathe vapour.
24 Avoid contact with skin
37 Wear suitable gloves.
38 In case of insufficient ventilation, wear suitable respiratory equipment.

P Terms: 91 Contains isocyanates. See information provided by the manufacturer.

Disposal:

Do not dispose of in water courses. Dried material should be disposed of in appropriate facility.

Maintenance:

Protect your floor with the appropriate maintenance: For cleaning, put euku-clean in the wiping water and for maintenance use euku-wax anti-slip for all satin sealed floors and the euku-mattwax for all matt and ultra matt sealed floors. Further information see our material safety data sheet.

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