



Sinarfix RDN

(FIXING AGENT)

Technical Data Sheet

Version : 02022023-1.1

Composition

- ◆ Quaternary polyammonium compound.
- ◆ Nonionic.

Properties

- ◆ Physical appearance : Clear colourless liquid.
- ◆ pH Value : 6.0 – 7.0 at 30°C, 1% Solution.

Advantage & Features

- ◆ Improve the fastnesses of nylon dyeing.
- ◆ Stable in hardness.
- ◆ Formaldehyde free.
- ◆ Does not effect to the handle.
- ◆ Does not contain heavy metal.

Contact us

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Storage & Lifetime

- ◆ When storage correctly in sealed containers has a self life to 12 months.
- ◆ The product should be protected from direct light.
- ◆ Packaging in an 125 Kg plastic drum.

Application

SINARFIX RDN is dissolved in cold water and added to the finishing liquor.

Exhaust Process :

SINARFIX RDN	: 1.0 – 3.0%
pH value	: 5.5 – 6.5
Temperature	: 20 – 30°C
Time	: 20 – 30 minutes

The Pad Method :

SINARFIX RDN	: 10 – 20g/L
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All the information is based on our knowledge and experience. This is being provided for guidelines without obligations. Customer are encouraged to carry out trials at their end. All standard safety precaution applicable should be followed while handling as with all other dyes and chemicals.