



Sinarfix RDA

(FIXING AGENT)

Technical Data Sheet

Version : 02022023-4.1

Composition

- ◆ Quaternary polyammonium compound.
- ◆ Nonionic.

Properties

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

Advantage & Features

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

Contact us

Bekasi International
Industrial Estate Block C8
No.3-7 Cikarang – Bekasi
17530 West Java,
Indonesia

Telp.(62-21) 8972390
(Hunting), Fax.(62-21)
8972388

Email :
sales@sinarsyno.com or
ptssk@sinarsyno.com

<http://www.sinarsyno.com>



Sinarfix RDA

(FIXING AGENT)

Technical Data Sheet

Version : 02022023-4.1

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

Exhaust Process :

On reactive dyeing

SINARFIX RDA	: 0.5 – 2.0%
pH value	: 5.5 – 6.5
Temperature	: 20 – 30°C
Time	: 20 – 30 minutes

On direct dyeing

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

The Pad Method :

On reactive dyeing

SINARFIX RDA	: 10 – 20g/L
--------------	--------------

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.