



Sarex Chemicals

(A Divn. Of Saraf Chemicals Ltd.)

501 Waterford, C Wing, C.D.Barfiwala Marg(Juhu Lane), Andheri(W),Mumbai 400 058. INDIA

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PRODUCT LITERATURE

SARACID-RS

Product Information

Saracid-RS specially developed acid buffer used in dyeing and printing of polyester and its blends. Saracid-RS does not damage viscose or cotton.

Saracid-RS can be used for batch and continuous process. Addition of Saracid-RS in print paste prevents speckiness.

Key Features & Benefits

Key Features

Buffering action

Tear strength

Benefits

Maintains pH during dyeing and printing of Disperse dyes.

Tear strength not affected

General Characteristics

Physical appearance	: Colourless Liquid
Ionic nature	: Non-ionic
pH of 1% solution	: 3 +/- 1
Miscibility	: Readily miscible in water
Compatibility	: Compatible with anionic, cationic and nonionic products
Stability	: Stable to dilute acids and dilute alkalies.

Application

1. Exhaust dyeing of Polyester fibre, yarn, fabric and polyester blends

Addition of 0.5 - 1.0 g/l Saracid-RS can give desired pH 4.5-5.5 which is maintained throughout the dyeing cycle.

2. Continuous Dyeing of Polyester

2-5 g/l Saracid-RS in padding liquor to maintain desired pH and bath stability.

3. Polyester Printing

Addition of 0.5% - 1.0% Saracid-RS in a neutralised thickener.



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Precautions

Storage : Store in cool, ventilated shed away from heat and direct sunlight.Storage temperature should not exceed 35 deg C.Close lids firmly to avoid contact with air and moisture.

Shelf Life : 9 months from the date of manufacturing, if stored under controlled conditions.

[The above information is given in good faith and is without warranty]
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