



## PRODUCT LITERATURE

### SARACID-AA

#### Product Information

Saracid-AA is a new generation acid buffer which is at all operation where acetic acid is use in Textile Industry. It also has greater core alkali neutralization. It has consistent results in Polyester Dyeing with very high levelling properties. No yellowness to white fabric. Saracid-AA can be used for batch and continuous process. Addition of Saracid-AA in print paste prevents speckiness.

#### Key Features & Benefits

Key Features	Benefits
-----	-----
Ecofriendly	Reduce 50% BOD/COD
Buffering action	pH of neutralized remain stable, no additional acid to be add

#### General Characteristics

Physical appearance	: Colourless clear liquid
Ionic nature	: Nonionic
pH of 1% solution	: 2 +/- 1
Miscibility	: Miscible with water
Compatibility	: Compatible with cationic and nonionic products
Stability	: Stable to dilute acids

#### Application

1. Continuous Dyeing of Polyester fibre, yarn, fabric and polyester blends

0.3 - 0.5 g/l Saracid-AA

Can give desired pH 4.5 - 5.5 which is maintained through out the dyeing cycle



## PRODUCT LITERATURE

### SARACID-AA

#### 2. Polyester Printing

Addition of 0.5% - 1.0% Saracid-AA  
in a neutralised thickner.

#### 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]  
[ Prod.Code :L010401 | Last Upd. On : 21/12/2023] [PP]

This is a computer generated report. Hence not signed.