



# Sarex Chemicals

(A Divn. Of Saraf Chemicals Pvt. Ltd.)

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## PRODUCT LITERATURE

### INDOFIX-641

#### Product Information

Indofix-641 is a dyefixing agent for indigo dyed denim garment. It is also suitable for denim fabric. Indofix-641 helps to retain depth during stone washing or enzyme treatment and at the same time achieves washed down effect. Indofix-641 can be applied before stone washing or enzyme treatment. It is suitable for pad, exhaust and spray application.

#### Key Features & Benefits

##### Key Features

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Improve wet fastness

Versatile

##### Benefits

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Better fastness of indigo denim fabric

Can be applied after desizing and before or after stone/enzyme wash

#### General Characteristics

Physical appearance : Yellow viscous liquid  
Ionic nature : Cationic  
pH of 1% Solution : 5 +/- 1  
Miscibility : Miscible with water  
Compatibility : Compatible with cationic and nonionic products  
Stability : Stable to dilute acids and dilute alkalies

#### Application

##### 1. Exhaust application :

1.7-3.5% Indofix-641  
pH : 4-4.5 (with MgCl<sub>2</sub>) at 30-40 deg.C for 20-30 min followed by hydro-extraction / dried fabric / garment cured at 150-155 deg.C for 5-8 min followed by stone washing / enzyme wash.

##### 2. Spray application :



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### INDOFIX-641

40-50 g/l Indofix-641  
pH 4-4.5 (with MgCl<sub>2</sub>)  
spray garments, dry at 110-130 deg.C and cure at 150 deg.C  
for 4 min followed by stone washing / enzyme wash.

#### 3. Pad application :

25-35 g/l Indofix-641  
pH 4-4.5 (with MgCl<sub>2</sub>)  
Pad-dry at 110-130 deg.C & cure at 150 deg.C for 4 min  
followed by stone washing / enzyme wash.

### 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 :PI108 | Last Upd. On : 28/11/18 ] [PP]

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