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**Associazione Tessile e Salute**  
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## **RIDUCENTE PES**

### **Stabilized mixture of reducing agents**

#### **Characteristics**

Chemical composition: mixture of reducing agents

Appearance: white powder

Ionic charge: non ionic

Solubility in water: easy and complete when hot

Shelf life 6 months

#### **Field of application**

REDUCING PES is a powder reducing agent with high stability. Its reducing power remains stable at temperatures above 70 ° C for a period of time almost double that of normal hydrosulfite.

It guarantees excellent stripping results after polyester dyeing or printing with obvious practical advantages.

The reducing action is gradual and continuous for the entire duration of the process, allowing to obtain excellent results in eliminating the non-fixed dye.

Unlike the normal REDUCING PES hydrosulfite, it can be pre-dissolved in a strongly alkaline solution maintaining good stability for at least 12 hours.

#### **How to use**

In polyester stripping, the quantities are strictly linked to the characteristics of the article to be treated.

As a guideline, we recommend 2 - 4% of RIDUCENTE PES on the weight of the goods.

Carry out the addition when the operating temperature is reached (80 - 90 ° C)

Keywords: reducing agent, hydrosulphite, stripping, polyester, cleaning

The data reported are the result of accurate studies and / or experience gained, however they must be considered indicative and in any case without any guarantee on our part for use.



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