

Revisione del 07/03/2022

## **POLYSTRIP 465**

Stable reducing agent, particularly suitable for the neutralization of hypochlorite and permanganate. Liquid reducing agent for the stripping of polyester fibers in an acidic environment.

## **Chemical-Physical Characteristics:**

Chemical constitution:	Solution of inorganic compounds
Physical aspect:	Colorless liquid
Ionic charge:	Non ionogenic
pH (1% solution) at 20 ° C:	<4
Storage stability:	Good in normal environmental conditions

## **Property:**

POLYSTRIP 465 is used in industrial laundries as a neutralizing agent for permanganate and hypochlorite, it is used in an acidic environment at a temperature of about 40-50 ° C.

POLYSTRIP 465 is self-buffered so as not to have to add acid.

POLYSTRIP 465 allows to obtain markedly whiter backgrounds than a neutralization with metabisulphite. Avoid contact with oxidizing substances, in the presence of water with a high concentration of heavy metals use CHELASOL 318. Aqueous solution of an organic reducing agent, used in the post-treatment of dyes with dispersed dyes on PES, PES / PAN and acetate.

## **Applications - Dosage:**

Permanganate neutralizer: 1 - 2 g / L

Polyester stripping: 2 - 3% m.p.

The above information is only indicative and without any guarantee on our part for use. Please contact our technicians for assistance and for anything not mentioned in this document.

The data contained in this sheet are not to be considered specific.



