



Färber & Schmid  
Chemie · Technik

# Reductor PCR

## Special product for reduction of phosphate and chromium

Reductor PCR is a blended product, based on different highly active components. It is a liquid formulation, which is added directly into the waste water. Reductor PCR dissolve and react fast and effective. Reductor PCR does not affect the parameter of AOX and is absolutely oderless. It also improves the overall water clearness of the treatedwaste water and supports/enhances the flocculation.

The operator receives an easy to use and safe to handle product.

Technical Properties	
Density (g/cm <sup>3</sup> ) at 20°C	1.2 - 1.25
pH-value (10 g / l H <sub>2</sub> O)	< 1,0
Application temperature (°C)	20 - 50
Water solubility (%)	100
Operation concentration kg/m <sup>3</sup>	2 - 3 (1 - 6)

Applications			
Galvanic Companies	++	Lacquer Factories	+
Printed Circuit Boards	++	Anodizing Companies	+
Sewage Plants	+	Cracking Industry	+
Waste Diposal	++	Chemical Industry	++

++ very recommended	+ recommended	o possible	- not recommended
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General Indications
The product is generally used as delivered
Reaction time depends on the current treatment process but roughly about 15 minutes
Dangerous good