

# OXY F

Additive for OXISYSTEM

## → TECHNICAL DESCRIPTION

**OXY F** is used with OXISYSTEM as an additive with a catalytic function for wastewater treatment. It acts as a reagent for the Fenton reaction, using **OXY F** as a catalyst and **OXY A** for the oxidation reaction.

The Fenton reagent reacts to produce highly oxidative hydroxyl radicals.

Thanks to OXISYSTEM, this reaction occurs at an extremely high speed.

OXISYSTEM is a patented system, unique in the world, capable of accelerating the reaction, leading to the breakdown and reduction of insoluble organic pollutants in wastewater, reducing them by up to 60-70% in the most critical cases.

**OXY F** is automatically and proportionally dosed into the passing effluent in combination with **OXY A**.

## -> COMPOSITION AND TECHNICAL CHARACTERISTICS

Aqueous solution of stabilized ferrous sulfate.

#### → DOSAGE

From 0.3 to 1 g/L, depending on the effluent parameters.

### → INSTRUCTION FOR USE

Ready to use and automatically dosed by OXISYSTEM.

#### → STORAGE AND PACKAGING

Store in a cool, dry place, away from direct light and heat.

20kg net drums. 240 kg net drums.

