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.
1000kg net IBC.

Reference: OXY_F_TDS_EN_0041126_OENO_Italy

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