

ANTI-OXID LIQUID

UNE-EN1504-7 neutralizer by passivation

Transparent liquid with a gel texture for the protection of ferrous armatures.



Transparent

MAIN FEATURES

-**ANTI-OXID LIQUID** stabilises the oxide present by transforming it into a stable and insoluble complex, thus protecting the surface from future corrosion (anodic passivation).

-**ANTI-OXID LIQUID** is a transparent, gel-textured, super-fluid additive.

-It is a ready-to-use liquid product. It does not need to be mixed with anything.

-Avoids future metal oxidation progression.

-Easy and cost-effective solution.

FIELDS OF APPLICATION

-Anti-corrosion primer for the protection of steel armatures.

-Applicable in marine environments or in chloride contaminated concrete.

-It also acts as a bonding bridge between the new concrete and the armature irons, as it reacts with the cement.

-It can be used on floors, walls, both INDOORS and OUTDOORS, and in swimming pools.

HOW TO USE

SUPPORT PREPARATION

-Remove any remains of deteriorated, unconnected, unsound, disintegrable, ... concrete.

Also remove all traces of dust, paints, waxes, release agents, ...

-Remove the thickest remains of rust. Brush and vacuum the dust...

PREPARATION OF THE MIXTURE

-**ANTI-OXID LIQUID** is a ready-to-use product.

APPLICATION OF THE MIXTURE

-Apply a uniform coat of **ANTI-OXID LIQUID** with the help of a brush, roller or spray system ...

-Allow to dry for 4 hours and apply a second uniform coat using the same method.

-When **ANTI-OXID LIQUID** has dried completely, after approximately 2 hours, we can re-coat our concrete structure with **FIX-REPAR R2** or **FIX-REPAR R4**.

TECHNICAL DATA

Type of neutraliser	by passivation
Appearance	clear gel-liquid
Density	1.34 g/cm ³
Temperature of application	from +5°C to +35°C
Viscosity	approx. 90 cP (+20°C)
Toxicity	no
Flammability	no
Drying time between coats	from 30 min to 4 hours
Drying time of the last coat	2 hours (+20°C)
Consumption	120 - 300 g/m ²
Estimated expiration	36 months
Presentation	1 L and 5 L

