TECHNICAL INFORMATION – CORROSION PROTECTION

RHOBA SUPRA C303

(RHOBACORR PA 2400)

ARTICLE-NO. 050035

Multifunctional passivation concentrate

APPLICATION

RHOBA SUPRA C303 is ideally suited for use in dipping, spraying and pressure washing systems and is preferably used in the last zone of a multi-chamber system. Optimal corrosion protection is achieved if the application solution has a pH value of 10-12.

At least 0.5 % solutions are required in distilled water.

A concentration of 0.5 % to 1 % is required in tap water.

Depending on the desired corrosion protection, the concentration can be increased up to 2.5 %.Application temperature:10 - 40 °CApplication time:> 20 sec.

PROPERTIES

- protects after degreasing and before painting, subsequent coloring or painting is easily possible without affecting the paint adhesion
- has proven itself in pressurized water, water test basins, in leak tests, e.g. hollow bodies, tanks, cooling systems, radiators, intake manifolds, in cooling water, in cooling circuits, e.g. on engine test benches, etc.
- passivates steel parts and castings after deoxidation and etching
- conditionally suitable for non-ferrous metals and aluminum
- does not build foam
- free of chromate, nitrate, nitrite, phosphate and mineral oil

CONCENTRATION DETERMINATION

To keep **RHOBA SUPRA C303** always in the desired and required bath concentration, the concentration can be determined very easily and quickly using a hand refractometer. The value read multiplied by a factor of 1.25 = %

TECHNICAL DATA

Appearance	brownish, clear liquid
Density at 20 °C	approx. 1,03 g/ml

Check material compatibility in an inconspicuous area prior to use. Follow the manufacturer's cleaning and care instructions! No liability can be accepted for improper use and any resulting damage.

STORAGE

Storage temperature:	5-30 °C
Shelf live:	12 months

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