

TECHNICAL SHEET

PRODUCT: DURCORIT MICROPOROSITY

Description:

Class	Resins in organic dissolvents
Quality	Fast
Type	Monocomponent
Colour	Transparent
Scent	Usual

Characteristics:

- For repairing microporosities in any metallic castings pieces. It works with any type of material (steel, iron, aluminium and brass)
- Can be used with any paint. No incompatibility
- Stable in correct warehousing
- Drying time: 3 hours
- Adherence: excellent
- Elasticity
- Painting resistance: total

Uses and applications:

There are three ways of use

- To pour the casting piece into the liquid during 30 minutes. It's the most common use
- Spray: to be applied in the area with the microporosities. It should be done 3 or 4 times in short periods on time
- Brushing: to be applied in the area with microporosities. It should be done 3 or 4 times in short periods of time

After the application, let it dry during 24 hours. As deeper is the defect, longer should be the drying time.

After the drying time, if the pieces is treated at 230° during 2 or 3 hours, the temp resistance of the casting increases to 500°C

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Application:

- To cover microporosities and small capillary defects in the metallic casting pieces.

Composition:

Polimer and dissolvents mix

Characteristics:

Physical form	Liquid
Colour	Transparent
Scent	Usual
Water dissolubility	Limited
Life time	12 months
Temp	Minimum 5°C maximum 40°C
Density	0,85 g/cc

Stability and reactivity:

Stable in conditions of correct storage. Avoid direct heat and electricity sources. Keep the packages in vertical position

SEE SECURITY CARD