

Technical Data Sheet

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FB 5-021 F01 Rev. 2



DINITROL 401

Bonding and Sealing Compound

Characteristics:

DINITROL 401 is a solvent and rubber-based, air-drying and permanently elastic 1-c filler for brush and spatula application.

For bodywork and lacquer work, DINITROL 401 can be used on untreated and primed bodywork, and on surfaces with paint primer and lacquers. After complete drying, the sealing compound can be coated using 1-c and 2-c repair lacquer.

In order to ensure permanent sealing of horizontal and vertical welding seams on car bodywork, i.e. in the engine compartment, boot base and spoilers to create technically and optically similar sealing to the original. Also suitable for sealing large areas on trailers or large threaded joints.

Applications:

The surface to be treated must be dry.

Dirt, oil, grease, rust and loose paint must be removed. (W900 or WB900 Cleaner can be used)

Corrections can be made within ~ 10 minutes.

Processing temperature: from + 5°C to + 25°C.

The dry film offers permanent protection against petrol and oil penetration.

DINITROL 401 is useable for spot-welding.

DINITROL 401 is supplied as a ready-to-use product.

Technical Data:

Colour:	grey
Yield:	400 – 600 g/m²
Density:	~ 1.3 g/ml
Flash point:	18°C
Processing temperature:	+ 5°C to + 25°C
Organic solvent content:	30%
Dynamic viscosity at a temperature of + 20°C	10000 mPas
Package size:	1 kg
Storage time:	between 15°C and 25°C 12 months

Please refer to the safety data sheet or packaging label for safety instructions.

Die in diesem Merkblatt gemachten Angaben sind das Ergebnis sorgfältiger Untersuchungen. Soweit sie sich auf die Anwendung beziehen, sind sie als Empfehlung zu betrachten, die dem Erfahrungsstand entsprechen. Wegen der Vielseitigkeit der Anwendungs- und Arbeitsweisen können wir jedoch eine Verbindlichkeit nicht übernehmen. Es wird daher ein vertragliches Rechtsverhältnis nicht begründet, und es entstehen aus eventuellen Kaufverträgen keine Nebenverpflichtungen.

All data and recommendations are the result of careful tests by our laboratories. They only can be considered as recommendation which correspond to the level of experience of today. The data are given in good faith. However, in view of the multiplicity of possible application and working methods we are not in a position to assume any responsibility or obligations deriving from the use of our products.

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