

# DINITROL 401

## Bonding and Sealing Compound

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, it 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.

» **Permanent waterproofing of horizontal and vertical welds on car bodies – optically similar seal to the original**

» **For sealing large areas on trailers or large threaded connections**



### Equipment

**DINITROL Industrial Nitrile Gloves XL**  
Art. Nr. 1734100

**DINITROL Brush 1-P 30 MM**  
Art. Nr. 1704700

### DINITROL 401

Art. No.	Size	Package	Color
12078	1 kg	Dose	Grau

# DINITROL 401

## Technical Details

### 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.

### Application

The surface to be treated must be dry. Dirt, oil, grease, rust and loose paint must be removed. 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.

### Pre-treatment Substrates

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For additional information, please consult DINOL GmbH.

## Technical Data

Basis	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
Storage temperature	5°C – 25°C
Storage time	12 months
Available in	1 kg can

### Hazards identification

#### 2.1. Classification of the substance or mixture

GB CLP Regulation

Flam. Liq. 2; H225, Skin Irrit. 2; H315, Eye Irrit. 2; H319, STOT SE 3; H335, STOT RE 2; H373, Aquatic Chronic 3; H412

**For all relevant safety advices please read the material safety data sheet or the packaging label.**