

**Technical Data Sheet**  
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FB 5-021 F02 Rev. 1



## DINITROL 455

Instant Adhesive

### Characteristics:

DINITROL 455 is an instant adhesive which can be used for a wide range of applications.

DINITROL 455 dries in seconds with low bonding pressure.

The glue layer should not exceed 0.2 mm.

One bottle is enough for an application of 3 – 5 cm<sup>2</sup>.

### Method of Use:

DINITROL 455 can be used to bond plastic, rubber, metal, textiles, leather, ceramics, etc.

DINITROL 455 is ideal for use when rapid drying and immediate bonding after processing is required, i.e. in vehicle workshops, the aircraft industry and other industrial branches.

DINITROL 455 can also be used in metal construction as an assembly aid to secure parts to be mounted.

### Technical data:

Base:	Cyanoacrylate
Colour:	colourless/transparent
Viscosity:	10000 m Pas
Density:	1,45 g/ml
Ignition temperature:	260°C
Strength:	27 Nmm <sup>2</sup> aluminium / aluminium
Storage stability 20°C:	at least 6 months
Storage stability 5°C:	approx. 12 months
Delivery form:	50 ml plastic bottle
Note:	avoid contact with the skin and eyes

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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