

**Technical Data Sheet**  
**Issued, 01.03.2010**

FB 5-021 F02 Rev. 1



## **DINITROL 8050**

Aluminium Paint Spray

### **Characteristics:**

DINITROL 8050 Aluminium Paint Spray is a heat-resistant decorative spray with good corrosion protection, the pigment of which consists of 99.5% pure aluminium.

### **Areas of Application:**

Particularly suitable for exhaust systems, heating pipes and systems, wood charcoal trays for barbecuing, etc. Through a temperature effect of over 300°C, the material is made completely wipe-proof.

### **Method of Use:**

The substrate to be treated must be cleaned to remove oil, grease and loose paint residue. All residues must be removed. Spray a fine coat of DINITROL 8050 Aluminium Spray onto the dry substrate. If applying thicker layers, allow to dry between coats. Carry out a suitability test before using in special applications.

### **Technical data:**

|                                  |                          |
|----------------------------------|--------------------------|
| Colour:                          | light, aluminium         |
| Density:                         | 0.76 g/cm³               |
| Flash point:                     | < - 20 °C                |
| Propellant:                      | Propane/butane           |
| Recommended working temperature: | 16 – 25°C                |
| Consumption g / m3:              | approx. 50 – 100         |
| Storage time:                    | 24 months (cool and dry) |
| Package size:                    | 400 ml spray             |

Note: Opened packages must be used as quickly as possible.

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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