

TDS0023 Established: 13 Sep 1997

Updated: 27 Sep 2017

### **TECHNICAL DATA SHEET FOR**

# **BODELAC 9000 ALUMINIUM PAINT**

**DESCRIPTION** : A single component Phenolic Resin paint with high lustre, excellent durability

and anti-corrosive property

COLOUR : Aluminium

FINISH : Gloss

**USES** : Coating for all kinds of metal structures including:

Ferrous

Iron gatesLamp postChimneysGrillesBridgesBoilers

FencesTowers

External of fuel / water tankAnd other prefabricated metals

FEATURES : • Anti-corrosive property

Heat-insulating property

Weather and fungus –resistant

Tough and durable with good abrasion-resistant and flexible properties

#### **APPLICATION DATA**

**METHOD** : Roller, brush and air spray

THEORETICAL COVERAGE

24 m<sup>2</sup> / litre (based on 15 microns DFT per coat)

DILUTION : Solvent – Bodelac 9000 GP Reducer

Roller & Brush - Maximum 20%

Dilute only if necessary

SURFACE : Ferrous PREPARATION Remove

Remove rust and any unstable matter by power brushing or sand paper. The surface must be clean and dry, free from grease, oil, rust and other foreign

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A/C Primer (1st coat)

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## **BODELAC 9000 ALUMINIUM PAINT**

SURFACE : Non -Ferrous

**PREPARATION** Clean and remove any oil or grease and other forms of dirt or light rust.

Applicable to both new and painted surfaces. The bare metal must be primed

with a coat of Vinilex 120 Active Primer (1st coat)

**DRYING TIME** : Touch Dry - 1 hrs at 30°C

**OVERCOATING TIME** : 18 hours in normal conditions

**RECOMMENDED** 1 coat of primer based on substrate stated in surface preparation

PAINTING SYSTEM 2 coats of Bodelac 9000 Aluminium Paint

CLEANING : All equipment should be cleaned with Bodelac 9000 GP Reducer

immediately after use

**GENERAL INFORMATION** 

**SOLID CONTENT** :  $46 \pm 2\%$  by weight

**SPECIFIC GRAVITY** :  $0.95 \pm 2\%$  kg/litre

**FLASHPOINT** : 42° C

PACKING : 5 litres and 1 litre

STORAGE : Store in a tightly sealed container in a cool and dry place

SHELF LIFE : Up to 24 months when stored in a tightly sealed container

PRECAUTION : Ensure good ventilation during application and drying of paint. Avoid direct

contact with sensitive skin. Use appropriate personal protective equipment

Refer to the product Safety Data Sheet for more information

The information given is intended to give a description of the product performance under specific test conditions. Nevertheless, we cannot assume any responsibility for the use of it since circumstances under which the products are applied in practice are subjected to many variations. We reserve the right to alter the given data without notice.

Enquiries / Contact Details : Customer Service

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