

TECHNICAL DATA SHEET FOR

NIPPON 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 <ul style="list-style-type: none">• Iron gates• Lamp post• Chimneys• Grilles• Bridges• Boilers• Fences• Towers• External of fuel / water tank• And other prefabricated metals
FEATURES	:	<ul style="list-style-type: none">• 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 ² / litre (based on 15 microns DFT per coat)
DILUTION	:	Solvent – Nippon Bodelac 9000 GP Reducer Roller & Brush – Maximum 20% Dilute only if necessary
SURFACE PREPARATION	:	Ferrous 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 matter. New and exposed metal must be primed immediately with Nippon Crystalux A/C Primer (1st coat)

NIPPON BODELAC 9000 ALUMINIUM PAINT

SURFACE PREPARATION	:	Non -Ferrous 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 Nippon Vinilex 120 Active Primer (1st coat)
DRYING TIME	:	Touch Dry - 1 hrs at 30° C
OVERCOATING TIME	:	18 hours in normal conditions
RECOMMENDED PAINTING SYSTEM	:	1 coat of primer based on substrate stated in surface preparation 2 coats of Nippon Bodelac 9000 Aluminium Paint
CLEANING	:	All equipment should be cleaned with Nippon Bodelac 9000 GP Reducer immediately after use

GENERAL INFORMATION

SOLID CONTENT	:	46 ± 2% by weight
SPECIFIC GRAVITY	:	0.95 ± 2% kg/litre
FLASHPOINT	:	35° 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 6265 5355 (Main Line) 6264 1603 (Fax) www.nipponpaint.com.sg
------------------------------------	---	--