

**TECHNICAL DATA SHEET FOR  
NIPPELUX 1801 ENAMEL**

<b>DESCRIPTION</b>	:	Nippelux 1801 Enamel is an interior and exterior finish coat on metal and wooden surfaces.
<b>TYPE</b>	:	Alkyd
<b>COLOUR</b>	:	Standard colours as per colour card. Special colour can be matched to requirements.
<b>FINISH</b>	:	Gloss
<b>USES</b>	:	As finish coat on metal and wooden surfaces, both interior and exterior. On bulwarks, passage-way, hatch-covers, masts, engine rooms and superstructure.
<b>FEATURES</b>	:	<ul style="list-style-type: none"><li>• Excellent weather resistance and washable.</li><li>• Paint is hard yet elastic, hence excellent resistance to mechanical wear.</li></ul>

**APPLICATION DATA**

<b>METHOD</b>	:	Roller, brush or spray
<b>THEORETICAL COVERAGE</b>	:	Approx 13.7 m <sup>2</sup> / litre (for DFT of 35 microns)
<b>DILUTION</b>	:	0-5% Nippelux 1901 Reducer
<b>SURFACE PREPARATION</b>	:	The surface must be clean and dry, free from grease and oil.
<b>DRYING TIME</b>	:	Surface Dry - 4 hours at 20°C or 2 hours at 30°C Hard Dry - 12 hours at 20°C or 8 hours at 30°C
<b>OVERCOATING TIME</b>	:	24 hours at 20°C or 16 hours at 30°C

**NIPPELUX 1801 ENAMEL**

**RECOMMENDED PAINTING SYSTEM** : N/A

**CLEANING** : All equipment should be cleaned with Nippelux 1901 Reducer immediately after use.

**GENERAL INFORMATION**

**SOLID CONTENT** : 48.0 ± 2% by volume

**SPECIFIC GRAVITY** : 1.10 ± 2% kg/litre

**NO. OF COMPONENTS** : 1

**FLASH POINT** : 43°C

**PACKING** : 5 litres and 20 litres

**STORAGE** : Store in a tightly sealed container in a cool dry place.

**SHELF LIFE** : 24 months 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](http://www.nipponpaint.com.sg)