

## Primer OP2N-1 Silicone resin based primer

### Introduction

This is a complex solvent solution of a silicone resin based primer specially developed for use with ACC 1 and 2 Part Condensation / Moisture curing RTV silicone sealants and rubbers. It is recommended for improved adhesion to most plastics, rubbers and composites.

For all new applications, it is recommended that customers carry out small-scale tests to determine the suitability of the primer and the strength of bond produced.

### Key Features

- Suitable for use with ACC RTV Sealants
- Suitable for use with most plastics
- Suitable for use with most rubbers natural and synthetic

### Use and Cure Information

#### Note:

this primer contains solvents which are classified as hazardous under current regulations. Users should read the Safety Data Sheets for this product carefully before use.

Surfaces to be bonded should be dry and free from grease, oil, dust and release agents. Non-porous substrates, including that of silicone rubber, should be solvent degreased prior to application. The primer should be applied with a lint-free cloth or paintbrush and allowed to dry thoroughly at room temperature for a minimum time equal to the tack free time given in this document, before applying the sealant. Drying should be carried out in a well-ventilated area. Do not leave longer than 2 hours. The drying/curing time is dependent on the ambient temperature and humidity.

Heat should not be applied to accelerate the drying cycle. Over-application of the primer will result in poor adhesion. As a guide, one litre of Primer should be sufficient for approximately 15 m<sup>2</sup>.

### Health and Safety:

Safety Data Sheets available on request.

### Packaging:

ACC Primers are available in a variety packaging and sizes. Please contact our sales department for more information.

Revision Date : 02/11/2017

Download Date : 12/12/2018

Property	Test Method	Value
<b>At 23+/-2°C and 50+/-5% humidity</b>		
Appearance		Liquid
Colour		Clear
Flash Point °C	BS 2000-34	-3 °C
Odour		Of acetates
SG	BS ISO 2781	0.91
Tack Free Time mins		2 mins
Viscosity A-Part mPas	Brookfield	1.52 mPas
<b>Storage</b>		
Max storage temperature °C		25 °C
Min storage temperature °C		5 °C
Shelf life		6 mths

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