# Technical data sheet



# **NORSODYNE® Y 90286**

**Product type** 

Unsaturated polyester resin in styrene, Tetrahydrophthalic

Appearance

Amber

**Main resin characteristics** 

Very long shelf life, Preaccelerated, Medium flexibility and elasticity

**Main applications** 

Mastics,

**Moulding informations** 

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### Shelf life and storage

Store in the shade, out of direct sunlight. Keep storage temperature below 25°C. Unseal container just before use. Shelf-life will be reduced reaching higher temperature.

### **Precaution for handling**

Read carefully the Safety Data Sheet

**Note** 

FEATURES OF THE LIQUID RESIN			
Properties	Test_Method	<i>Unit</i>	Typical_values
Specific weight at 20°C		g/cm³	1,11
Brookfield viscosity at 23°C, sp 3 rpm 50	MT-CU023V	mPa.s	700 - 800
Solid content	MT-CU001C	%	64 - 68
Reactivity	at 23°C + 2% PBO50		
Gel time	MT-CU162R	minutes	8 - 12
23°C - Peak	MT-CU162R	seconds	13 - 23
Exothermic peak	MT-CU162R	°C	95 - 115
Shelf life at 23°C in the dark	MT-CU002S	months	9

## PROPERTIES OF THE CURED UNREINFORCED RESIN

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