

# GALSTAFF MULTIRESINE

SPECIALITY RESINS AND AUXILIARIES

## SYNTEVEN 205-2

### Product description

SYNTEVEN 205-2 is a styrenic orthophthalic unsaturated polyester resin, pre-promoted, medium viscose and medium reactive.

### Application

SYNTEVEN 205-2 is indicated particularly when a clear coloration is necessary.

### Specification

<u>Property</u>	<u>Range</u>	<u>Unit of measure</u>	<u>Norm/Method</u>
Viscosity at 25°C	400 – 500	mPa·s	V227.06.5
Non-volatile content	62,0 - 64,0	%	GA 006.1

### Additional properties\*

<u>Property</u>	<u>Range</u>	<u>Unit of measure</u>	<u>Norm/Method</u>
Density at 20°C	appr. 1,13	g/ml	DIN 53217/2
Curing properties at 25°C: (100g Resin + 1,5 g Butanox M50)			G 116.01.2
Time from 25°C to 35°C	appr. 20,0	min.	
Time from 25°C to peak	appr. 16,0	min.	
Peak exotherm	appr. 155	°C	
Stability at 25°C	3	months	

\* These values provide general information and are not part of the product specification.

### Storage

The resin should be stored indoors, in the original packaging, at temperatures between 5°C and 30°C. Exposure to direct sunlight should be avoided. The properties of the product might change during storage.

### Safety

Please consult the Safety data sheet before working with this product.

The information contained in this data sheet is based on laboratory data and field experience. We believe this information to be reliable, but do not guarantee its applicability to the user's process or assume any liability for occurrences arising out of its use. The user, by accepting the products described herein, agrees to be responsible for thoroughly testing each such product before committing to production. Our recommendations should not be taken as inducements to infringe any patent or violate any law, safety code or insurance regulation.

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