

GALSTAFF MULTIRESINE

SPECIALITY RESINS AND AUXILIARIES

SYNTEVEN 728 AE

Product description

SYNTEVEN 728 AE reactive unsaturated polyester (wax-free) resin TMPDE modified in Ethyl Acetate

Application

SYNTEVEN 728 AE is used to formulate of clear and pigmented, wax-free coatings for wood and furniture, high gloss to matt, with good fast films drying.

Properties

Coatings based on SYNTEVEN 728 AE are cured with a cobalt/hydroperoxide combination. The films show a very good flow and very good sandability.

Specification

| <u>Property</u> | <u>Range</u> | <u>Unit of measure</u> | <u>Norm/Method</u> |
|----------------------|--------------|------------------------|--------------------|
| Hazen colour (Apha) | max 150 | | GA 003.1 |
| Acid value | max 20,0 | mg KOH/g | GA 004.1 |
| Viscosity 25°C | 1700 – 2000 | mPa.s | GA 005.1 |
| Non-volatile content | 79,0 – 81,0 | % | GA 006.1 |

Additional properties*

| <u>Property</u> | <u>Range</u> | <u>Unit of measure</u> | <u>Norm/Method</u> |
|-------------------|--------------|------------------------|--------------------|
| Stability at 25°C | 6 | 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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