

## DeuAdd DVP

### Viscosity Stabilizer

#### GENERAL INFORMATION

**DeuAdd DVP** is an additive for stabilizing viscosity of air-drying and baking paints. It is also used to recover gelled paint to applicable viscosity.

#### CHEMICAL & PHYSICAL PROPERTIES

Composition	combination of special surfactant
Appearance	clear liquid
Non-volatile content	8 - 10 %
Solvent	xylene / Isobutanol
Specific gravity	0.85 - 0.89
Refractive index	1.450 - 1.460 (25 °C)

These are typical properties not to be used for specification purposes.

#### APPLICATIONS

- Ready paints
- Alkyd / melamine
- Acrylic / melamine
- Epoxy paints
- Acid cure amino
- Styrene modify alkyd

#### KEY PROPERTIES

- Viscosity instability is frequently encountered when formulating paints which contain acidic vehicle and basic pigment.
- To prevent viscosity increase and gelling of air drying and backing enamel storage.

#### INCORPORATION

Cooperate in grinding stage or add into paint with sufficient mixing.

#### LEVELS OF USE

Add 1 - 2 % of **DeuAdd DVP** based on total solid contents of paint before grinding.

For already gelled paint, add 3 - 7 % of **DeuAdd DVP** based on total solid contents of paint with sufficient mixing to achieve workable viscosity.

The recovered paint, however, should be used as quickly as possible.

#### HEALTH AND SAFETY

As it contains solvents, the product requires special care in handling.

Avoid any eye and skin contact.

Before using this product please consult our Safety Data Sheet (SDS) for information on safe handling and storage. The SDS can be found on the company website.

#### STORAGE RECOMMENDATIONS

Keep away from sources of ignition and heat, as well as container tightly closed in a dry and well-ventilated place.

Stored between 0 °C to 40 °C.

It is sensitive to moisture and should therefore be stored in its sealed original containers.

#### SHELF LIFE

**DeuAdd DVP** has a shelf life of 18 months from date of manufacture.

#### QUALITY ASSURANCE

Since 1992 the company is a holder of the ISO 9001 / ISO 9002 certificates, which guarantees that all operations are conducted according to the stipulated standards.

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V01 Feb. 2018

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