

DeuAdd MB-11

Waterborne Preservative

GENERAL INFORMATION

DeuAdd MB-11 is a extensive preservative. To provide outstanding bacteriostasis, to disinfect. For emulsion paints, waterborne paints and generality waterborne systematic to approve extensively application.

CHEMICAL & PHYSICAL PROPERTIES

Composition	heterocyclic compound
Appearance	colorless to slight blue liquid
Non-volatile content	3.5 - 4.8 %
Solvent	water
Specific gravity	1.00 - 1.04
pH	3 - 5 (as received)

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

APPLICATIONS

- Waterborne coating systems

KEY PROPERTIES

- **DeuAdd MB-11** controls the growth of bacteria and therefore prevents production of enzymes that cause spoilage.
- No formaldehyde-free, no mercury or other heavy metals, very low toxicity.
- Completely soluble in water.
- In generality waterborne systematic to approve efficacious application.

INCORPORATION

To recommend with **DeuAdd MB-11** use, for antiseptic, prevents production of enzymes that cause spoilage have particular requests,

It is recommended to add DeuAdd MB-16 in the mill base to prevent early bacteria growth.

LEVELS OF USE

0.2 - 0.5 % based on total formulation, depending on the environments system and to be applied on.

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.

Don't direct with amine to mingle, otherwise can to bring sediment just to lose antiseptic effect.

Don't use in environmental sanitation and prevent pollution.

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 5 °C to 40 °C (use it when temperature goes back to 25 °C).

Packaging not to be exposed directly under heat radiation.

SHELF LIFE

DeuAdd MB-11 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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