

ACTOMAX® D601

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Product Description

ACTOMAX® D601 is highly effective industrial mildewcide recommended for coatings, latex and solvent based paints, semitransparent stains and solid stains, building materials including elastomeric roof and wall coatings, caulks, sealants, joint cements and grout, wallpaper pastes and adhesives, aqueous adhesives and tackifiers, and leather.

ACTOMAX® D601 offers effective, broad-spectrum protection against fungi (yeast and mold) in the wet state during manufacture and storage as well as dry-film protection against mold and mildew following application of the coating/building material.

Typical Applications					
	Pigment Dispersion	Emulsion Paint	Water-based Adhesives	Printing Ink	Leather

Physical Properties

Chemical Composition	Solution of 45% OIT	Working Stability	Temperature range 1 °C up to 100 °C pH range 2 - 10
Appearance	Clear yellow to amber liquid	Solubility	Miscible with water, glycols
pH @ 25°C	2 - 6	Density @ 25°C	1.030 ± 0.02 Kg/L
Boiling Point	160 - 190 °C	Viscosity @ 25°C	14 - 20 sec (FORD CUP 4)

Dosage

The level required to protect any particular system depends on a variety of factors:

- Initial level of microbiological contamination.
- The components of the system.
- Residual reducing and oxidizing agents.
- Temperature and pH of the system.
- The type of paint produced.
- The climatic conditions where the paint will be applied.

Directions For Use

For best results, ACTOMAX® D601 should be added after adding fillers.

Safe Handling Information

CORROSIVE.

Use biocides safely. Always read the label and MSDS before use.

Storage

store between 20°C and 25°C. Do not store below 1°C or above 45°C

Packaging



30/25 kg
Jerry can



1000 kg
IBC Tank



+3 Tons
Refill & Go

Shelf Life | 24 Months