

ACTOMAX® DC63

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Product Description

ACTOMAX® DC63 is a liquid mildewcide for the protection of paint films and coatings. It is an efficient preservative against the growth of surface moulds, algae and bacteria.

ACTOMAX® DC63 has a very low water solubility, a high resistance to leaching even on weathered surfaces and provides a long-term protection. Miscible at any proportion with organic solvents such as alcohols, aromatics. Miscible with water with the formation of a milky emulsion.

ACTOMAX® DC63 is a protective agent for coatings. To avoid microbial contamination of the water-based products in the container during storage we would advise to use an in-can preservative as well.

Typical Applications	 Solvent-based Coatings	 Solvent-based Adhesives	 Solvent-based Ink
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Physical Properties

Chemical Composition	Solution of DCOIT	Working Stability	Temperature range 1 °C up to 40 °C
Appearance	Clear to yellowish liquid	Density @ 25°C	0.960 ± 0.010 Kg/L (STEEL PYCNOMETER 100CC)
Boiling Point	110 - 150 °C	Viscosity @ 25°C	9 - 10 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 of the system.
- The type of paint produced.
- The climatic conditions where the paint will be applied.

Directions For Use

For best results, ACTOMAX® DC63 should be added at the end of the production process.

ACTOMAX® DC63 can be added at any phase of production thorough stirring. For processes that involve heating, it is advisable to add ACTOMAX® DC63 after cooling down.

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 0°C or above 45°C . If stored below 0°C solidification can take place which can be reversed by simple warming up to room temperature.

Packaging



30/25 kg
Jerrycan



1000 kg
IBC Tank



+3 Tons
Refill &Go

Shelf Life | 24 Months