



Product Data Sheet - Paints and Coatings

Industrial and Consumer Specialties

Nipacide CFX 5

Biocide for in-can preservation

Product Description

Nipacide CFX 5 is an in-can biocide based on formaldehyde + chloromethyl and methylisothiazolinone.

Nipacide CFX 5 is a low toxicity biocide, developed for the complete protection of water based products. Nipacide CFX 5 is effective against bacteria, yeast and fungi. Nipacide CFX 5 is recommended for a wide range of applications including preservation of paints and varnishes, adhesives, emulsions (polymer), cutting fluids, where protection against bacteria and fungi is required in the wet state (In can protection).

Nipacide CFX 5 is stable in the temperature range of 5°C to 40 °C and in the range of pH 4 to 10.0.

Benefits

- provides heat-space protection
- bactericide
- fungicide
- pH stable 4-10
- temperature stable up to 40° C

Applications

Nipacide CFX 5 is recommended for a wide range of applications including preservation of:

- paints and varnishes
- adhesives
- emulsions (polymer)
- cutting fluids

Technical data

Product class	Formaldehyde + chloromethyl and methylisothiazolinone
Physical Form	Solution
Active content (ca.)	-
pH stability	4 - 10
Temperature stability	40 °C
Recommended Use Level	0.075 - 0.2%

Safety & MSDS

Use biocides safely. Always read the label and product information before use.

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