



Specialty Algaenox

Biocide

1. Description

Specialty Algaenox is a liquid antimicrobial agent used to protect aluminum organic dyestuffs from bacterial growth during use and storage. Low dosage provides a cost-effective treatment.

- RoHS compliant
- REACH exempt under Biocide Product Directive 98/8/EG

2. Application instructions

| Tank size in gallons | Fluid ounces to use | or | Milliliters (ml) to use |
|----------------------|---------------------|----|-------------------------|
| 500 | 3 - 18 | | 65 - 400 |
| 400 | 2 - 12 | | 50 - 300 |
| 300 | 1.5 - 9 | | 40 - 250 |
| 200 | 1 - 6 | | 25 - 150 |
| 100 | 0.5 - 3 | | 15 - 80 |

If adding Algaenox to break existing growth, use the higher end concentration and follow the below:

1. Filter the dyebath to remove any floating microbial matter before adding Algaenox.
2. After 1st addition of Algaenox, let dyebath sit over night.
3. The next morning, filter the dyebath again to remove any floating microbial matter.

Best results to break existing growth:

1. Skim or filter the floating microbial matter.
2. Raise dyebath temperature to 195-200°F for a short period of time. This will kill most spores.
3. Let solution cool to operating temperature and add Algaenox.

3. Storage

Store in original container in a cool dry location.
Do not store container in direct sunlight.

4. Packaging

5 gallons

5. Product safety

We recommend that the company/operator read and review the **Safety Data Sheet** for the appropriate health and safety warnings before use.

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