

ANTIBLU® CC

1.0 Description

1.1 Constituents

Chlorothalonil:	450 g/L (45% w/v)
Carbendazim	100 g/L (10% w/v)
Surfactants and inert ingredients:	Balance

1.2 Formulation Suspension concentrate

1.3 Appearance White to light grey viscous liquid

1.4 Density 1.24g/mL @ 20°C

2.0 Function

2.1 General

Antiblu® CC is a concentrated fungicide intended for the control of sapstain, mould and decay fungi during storage and seasoning of sawn and round timber and other wood products. It is suitable for immersion, deluge or spray application.

2.2 Mode of Action

Antiblu® CC is a combination of chlorothalonil and carbendazim, in the form of a micronized suspension providing durable and broad spectrum control of mould and staining fungi.

3.0 Directions for Use

3.1 General

Antiblu® CC should be diluted with clean water and applied to all wood surfaces IMMEDIATELY after sawing or peeling.

3.2 Recommended Procedures

Antiblu® CC concentrate should be slowly added to water with vigorous agitation until thoroughly and evenly mixed. Once mixed, the dilute liquid should be kept well agitated to avoid settling. Tanks containing dilutes Antiblu® CC should be kept free of excess sawdust and dirt. Consult Lonza for further design and engineering details recommended for optimal operation.

3.3 Application to Timber

Timber to be treated should be free of stain, mould and decay. Antiblu® CC should be applied to achieve an even coating on ALL wood surfaces. Excess solution should be recovered and returned to the application system for re-use.

3.4 Recommended Strength

Sawn timber - mild conditions	1.0% to 1.5% v/v
- severe conditions	1.5% to 2.0% v/v
Export	2.0% to 3.0% v/v

Export treatment solution should also include up to 6% v/v solution of Antiblu® 375. The figures provided are given for guidance only and it may prove necessary to adjust the concentration to allow for local conditions, storage time, seasonal variations, timber species and application methods. A concentration testing kit is available from Lonza.

3.5 Other Recommendations

Do NOT mix Antiblu® CC with any other chemicals except under guidance from Lonza. Antiblu® CC will NOT remove stain from timber that is already infected.

4.0 Safety and Handling

4.1 General

Antiblu® CC concentrate and dilute solutions are irritants and can be corrosive if swallowed.

4.2 Handling the Product

Avoid contact with the product. Protective clothing of overalls, boots, impervious gloves and goggles should worn at all times when handling concentrate and solutions. Do NOT eat, drink or smoke whilst using the product. Wash exposed skin after handling and before breaks. Launder work clothes separately from household laundry.

4.3 Safety and First Aid

In case of eye contact, flush eyes with cool water for 15 minutes. In case of skin contact remove contaminated clothing, wash skin with soap and water. If swallowed, DO NOT INDUCE VOMITING. Seek medical attention immediately. Consult MSDS for further information.

5.0 Transport and Storage

5.1 Transport

UN Number 2810 Toxic liquid, organic, N.O.S. DG Class 6.1, Packaging Group II.

5.2 Storage

Store in its original labelled container in a secure area. See MSDS for further information. Under new Worksafe hazardous material regulations this is a tracked substance. Current and valid Approved Handler certificates for the site are required to be held by Lonza.



ANTIBLU[®] CC

5.3 Spills and Disposal

Wear protective clothing. Recover free liquid, absorb remainder with sand, clay or vermiculite. Dispose of material at an approved site.

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