

Technical Data Sheet

AntiBlu® Brightener 25/75



Wood Protection
Surface-Applied Applications

Product Description

AntiBlu® Brightener 25/75 enhances the overall appearance of wood and removes iron stain caused by chains and other equipment in a sawmill environment by lowering the pH of treating solutions. It can be used independently or in conjunction with Antiblu® antisapstain products.

Product Use

AntiBlu® Brightener 25/75, **factory applied only**, is intended for use by dip or spray methods in sawmill anti-sapstain application systems or by hand or backpack sprayers in a well-ventilated and contained environment within the treating facility.

Product Storage

Keep containers of Antiblu® Brightener 25/75 tightly closed in a cool, dry and well-ventilated place.

Product Disposal

Dispose of contents and containers at an approved waste disposal plant according to state and local regulations. Do not reuse the container and triple rinse empty containers prior to disposal.

Container Disposal

Do not refill or reuse empty container. Triple rinse container and then offer for recycling or reconditioning. If not available, puncture and dispose in a sanitary landfill.

Safety Recommendations

Read product label before using.

Wear protective gloves and clothing and wear safety goggles or safety glasses with face shield. Wash face and hands and any exposed skin thoroughly after handling. Avoid breathing mist, vapors, or spray. When applying with hand sprayer, wear goggles or face shield, chemical apron, full-length chemical resistant gloves, and chemical resistant footwear.

Product Contents

Proprietary 50% solution of a bespoke blend of phosphonic acids.

Directions for Use

Read product label before using.

Do not apply this product in a way that will contact workers or other persons either directly or through drift.

Application

Antiblu® Brightener 25/75 may be applied to wood and wood products by dip or spray methods either alone or in conjuction with anti-sapstain chemicals. It may also be applied in a backpack or tank sprayer as a dilute solution when mixed with water in a contained and well-ventilated area. Dilutions can be adjusted based on the severity of the iron stain or weathering.

For spray applications:

Mix one gallon of Antiblu® Brightener 25/75 to 50-75 gallons of water.

For dip applications:

Mix one gallon of Antiblu® Brightener 25/75 to 100-150 gallons of water.

Available Sizes

- 550 lb. drum
- 2750 lb. tote

Physical Characteristics

Property	Values
Physical state	Liquid
Color	Brown
рН	Approximately 2
Flash point	Not known to flash
Density / Relative Density	10.66 / 1.28
Water solubility	Soluble in water

Frequently Asked Questions

1. What products are included in the AntiBlu® product line?

In addition to AntiBlu® sapstain control products, the AntiBlu® line includes defoamers, brighteners, and end sealers. This line also includes our Mycostat® products. See wolmanizedwood.com for more information on these products.

2. Does this product work for hardwoods and softwoods?

Yes. Use levels will vary depending on application and severity of iron stain. AntiBlu® Brightener 25/75 can be used on hardwoods and softwoods, in spray or dip treatment methods, and with a variety of AntiBlu® preservatives.

3. Can this product rehabilitate the appearance of wood?

For wood products whose appearance has been affected by UV exposure, application of AntiBlu® Brightener 25/75 may help brighten the surface and restore its value.

4. Why should I have confidence in these products?

Antiblu® Brightener 25/75 has a long history of success in the North American anti-sapstain North American industry when used to the correct specifications, and is formulated for compatibility with other effective Antiblu® anti-sapstain products.

5. Who should I contact if I have a problem with worker exposure or spills?

Call: CHEMTREC 1-800-424-9300 [CCN 864796].

6. Who should I contact for additional information?

Contact the AntiBlu® product team at wolmanizedwoodinfo@arxada.com.



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