



AntiBlu® IP-75

Product Stewardship Summary

December 2009

Product Name:	AntiBlu® IP-75
Synonyms:	None
CAS Name & Number	Not Applicable – this is a mixture
EINECS Number	Not Applicable – this is a mixture

- *General Description.* This is a chemical formulated for control of sapstain, mold, and decay fungi in wood products.
- *Manufacture.* It is manufactured in Conley, GA, and may be repackaged into smaller containers at other locations.
- *Applications.* The concentrate is diluted with water and applied by dip or spray to freshly sawn or seasoned logs, poles, posts, and lumber.
- *Benefits.* Use of this product controls the growth of organisms which can harm wood or leave a blue stain that makes the wood less attractive to potential purchasers.
- *General Precautions.* AntiBlu® IP-75 exhibits low toxicity from acute or repeated exposures regardless of the route, i.e. orally, dermally, or via inhalation. May be mildly irritating to the upper respiratory tract and gastrointestinal tract. Contact to the skin and eyes may cause transient redness and swelling.

Based on an evaluation of the individual components, AntiBlu® IP-75 is not expected to damage genetic material and is not likely to be a mutagen. It is not considered a cancer-causing agent. AntiBlu® IP-75 is not expected to impair reproductive performance, fertility, or fetal development.

Based on evaluations of the active components of the product, AntiBlu® IP-75 may be toxic to fish and other aquatic organisms. However, the concentrate is diluted 15 to 300 fold with water and then applied to wood, thus greatly reducing the chance for discharge into sewers and/or ponds. Once impregnated into wood products, the potential for significant aquatic effects is not considered likely.

- *Likelihood of exposure.* Although transfers of the concentrated chemical are contained in closed systems, exposure to the chemical could occur at a manufacturing facility, treating plant, and site of an accidental release during shipment. After treatment, a large percentage of the chemical becomes part of the wood, though small amounts may leach from wood. For exposures to treated wood, see Material Data Safety Sheets on the finished products.
- *Risk management.* This product is not for sale to the consumer. It is for industrial use and application only. The population that is exposed to the concentrate is highly trained and wears the proper personal protective equipment to control the hazards. Applicators should carefully read and follow all label directions. The amount contained in wood products does not pose a significant health or environmental hazard.

For additional information, please visit our web site at www.archchemicals.com and click on “Contact Us”.

This summary is intended to give general information about the chemical or categories of chemicals addressed. It is not intended to be, and should not be relied upon as, a substitute for the detailed health and safety information contained in the Material Safety Data Sheet (or any other required hazard communication material) for this product, which should be consulted before use of the chemical or treatment for exposure. As with any product, it is very important to read and carefully follow all label directions and warnings. This summary does not amend, modify, or replace required regulatory and/or legal communication documents.