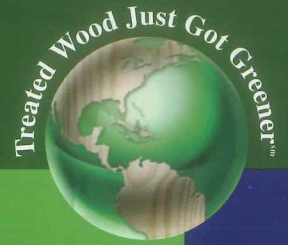


MicroPro®



MICROPRO TECHNOLOGY PRODUCT HIGHLIGHTS and ENVIRONMENTAL BENEFITS

FIRST WOOD TREATMENT PROCESS TO RECEIVE EPP STATUS

The MicroPro technology is the first treated wood process to be EPP (Environmentally Preferable Product) certified by Scientific Certification Systems (USA) based on a life cycle assessment.

REDUCED ENERGY USE

The MicroPro treated wood process reduces total energy use by approximately 80% and greatly reduces greenhouse gas emissions, when compared to wood treated with amine copper preservatives.

LARGELY ELIMINATES COPPER RELEASES

Wood products treated with the MicroPro process result in the release of 90% to 99% less copper into aquatic and terrestrial environments when compared to amine copper preservative systems. The very small amount released bonds readily to organic matter in the soil and becomes biologically inactive, thus effectively eliminating eco-toxic impacts.

REDUCED AIR EMISSIONS

The solution containing the MicroPro copper preservative formula is four times more concentrated than amine copper preservative systems. As a result, fewer trucks are required for transport. Fewer trucks, combined with the absence of monoethanolamine (MEA) in the production process, results in a reduction of air pollutants from exhaust emissions and associated impacts, including soot, nitrous oxide, volatile organic compounds (VOC's), particulate matter, and reduced impacts of acid rain, smog, and oceanic acidification.

REDUCED GREENHOUSE GAS EMISSIONS

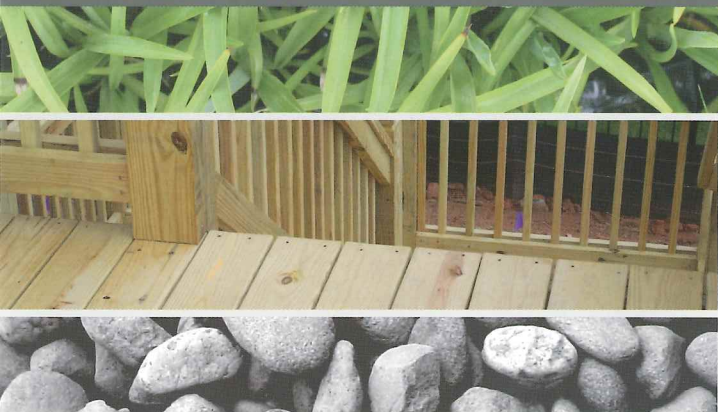
The absence of MEA in the production process, combined with the reduced use of fuel and fewer trucks, means that using MicroPro technology in the USA alone in lieu of wood treatment formulations that contain MEA reduces greenhouse gas by an estimated 20,000 tons or more each year. (This is the equivalent to the annual emissions of approximately 2,200 SUV's.)

GREENGUARD CHILDREN AND SCHOOLS CERTIFICATION

This indicates that a product has undergone rigorous testing and has met stringent standards for VOC emissions. In the USA, products certified to this criteria are suitable for use in schools, offices, and other sensitive environments.

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MicroPro® pressure treated products are treated with Micronised Copper Quaternary compounds or Micronised Copper Azole compounds. MicroPro treated wood products are produced by independently owned and operated wood treating facilities. MicroPro®, MicroShades® and Koppers® are registered trademarks of Koppers Inc. Colours shown in photo images may differ from actual product samples tested. "Treated Wood Just Got Greener™" is a service mark of Koppers, Inc. GREENGUARD® is a registered trademark of GREENGUARD Environmental Institute. © 2015 Koppers Performance Chemicals New Zealand. *See MicroPro Limited Warranty for details. ** See MicroPro Fastener and Hardware Information Sheet.