

ASICIDE 550



Antimicrobial Agent for Plywood

Description: ASICIDE 550 is an antimicrobial agent specifically developed for complete microbiological protection of plywood surfaces against microbiological attack.

Features/Benefits: It is a highly stable product and has long shelf life on the activity.
Compatible with most of the resins used in plywood.

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| Typical Properties: | Appearance | Reddish Brown Liquid |
| | Ph | 11.7-13.7 |
| | Specific gravity at 25°C | Min 1.018 |
| | Miscibility | Miscible in water |

Guidelines for Use:

- Dosage : 3.0 – 4.0 % (w/v) in preservative bath solution.
- Dip Time : 4-5 Sec
- Temperature: 40-50 degree Centigrade.
- Consumption: 12-15 gm per 8 Ft x 4 Ft Plywood

Consumption varies depending on application, plant parameters and thickness of the plywood.

Anti Microbial Test: The product passes following standard tests:
Evaluation of antimicrobial activity of plywood sample specimen standard JIS Z 2801 : 2010

Storage: One year if sealed properly at ambient temperature in supplied packing.