

Scavenger FA-1001

Scavenger FA-1001 is a liquid state scavenger, designed for reducing formaldehyde emission for the production of medium density fiberboard and particleboard. It can be either added into the glue mix or apply at the blow line. The product is also suitable as the post treatment catcher in the plywood production.

Appearance	Clear to slight cloudy, light yellow liquid
pH @ 30°C	7.0 – 7.5
Specific Gravity @ 30°C	1.158 – 1.165
Storage Life @ 30°C / Ambient temperature	6 months from Manufacturing Date

Application :

The recommended dosage is depend on the type of resin and type of particleboard /medium density fiberboard produced and also dependant on the wood materials used.

Typically, the dosage range from 3-5% to the dry resin.

In the production of plywood, the spread rate is 2-4 gram per feet onto the surface and/or back of the plywood either by curtain spray or roller coating. A better formaldehyde catching effect is attained after the coated surface is subject to heating at 100 – 120°C.

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