

TECHNICAL DATA SHEET

UV BLOCK ADDITIVE

PRODUCT SPECIFICATION

It is an additive for improving UV resistance of the panel surfaces. The colours do not fade or lose their brilliance. It can be added directly to melamine-formaldehyde resin mixtures.

CHEMICAL SPECIFICATION

Physical Condition: Liquid

Color: Clear, yellow

Smell: Specific

pH 6 - 8 [concentration. (% w/w): 100%]

Melting/Freezing: < 0 C

Boiling Point: > 100 C

Flash Point: No Data

Evaporation Rate: Less

Flammability: Not flammable

Vapor Pressure: No Data

Density: 1.00 – 1.05g/ml

Dissolution: Totally soluble in water

USAGE AREAS

It can be used as a UV filtering/blocking agent, in all kinds of paper impregnation for impregnated decor paper and overlay.

INSTRUCTION

It is used directly without dilution. It is added to the resin mixture at a rate of 1-5%.