



ATOLL SAFE PLATE

PRODUCT DESCRIPTION RELEASE AGENT

PRODUCT SPECIFICATION

It is a separator for high or low pressure impregnation processes. It can be added directly to melamine, urea, phenolic water-based resin mixtures.
It reduces the pressing time, it prevents residue from forming on the press plates. It reduces production downtime.

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:	Low
Flammability:	Not flammable
Vapor Pressure:	No Data
Density:	1.00 – 1,10 g/ml
Dissolution:	Totally soluble in water.

USAGE AREAS

It can be used as a release agent, in all kinds of paper impregnation.

INSTRUCTION

It is used directly without dilution. It is added to the mixture at a rate of 0.1-0.5% .

PACKAGING TYPE

1.000 KG IBC