

POROSITY OF MAVALA NAIL POLISH, BASE COAT AND TOP COAT

Nails, even if they are composed of dead epidermal cells, need to breathe. Otherwise, they get softer and can even putrefy, like the skin under occlusive band-aid.

For this reason, artificial nails are not suitable for the good condition of nails, and that is why MAVALA has always been advocating healthy natural nail care.

All MAVALA nail polishes and base coats, top coats and camouflage products allow nails to breathe, as either they contain a specific resin, or they are water-based formulas. This resin is one of the oldest-known modified cellulose derivatives (extracted from wood). This is an excellent film-forming polymer - safe for nails - providing a flexible and brilliant film, which adheres to the surface of the nail plate.

When applied on nails, evaporation of the solvents leaves a resistant, shell-like, yet porous film that still allows **oxygen and water vapor** to pass through the nail polish, to the nail plate.

Here is the list of the concerned products:

90910..-90913.. NAIL COLOR (NAIL POLISH)

90990..	MAVA-STRONG	90907..	COLORFIX
90902..	MAVALA 002	90918..	MAVADRY
90904..	BARRIER-BASE COAT	90996..	GEL FINISH TOP COAT
90705..	MAVA-WHITE	90997..	COLOR-MATT TOP COAT
90908..	NAIL SHIELD	90903..	MAVALA STOP
90909..	RIDGE FILLER		

Thus, when several thin coats of various base coats, MAVALA Mini Color's, and Top Coats are applied on nails, all these products are sufficiently porous to enable the nail to breathe and receive water vapor.

All MAVALA nail polishes and base coats, top coats and camouflage products are formulated without phthalates, toluene, formaldehyde, camphor, xylene, added rosin.

They have been evaluated by a toxicologist, in order to ensure the consumers about their safety in normal and reasonably foreseeable conditions of use.