

## Release agent data sheet

## Code # W324

**Description:** Polyvinyl alcohol W324 has excellent film forming and release properties. It is used as a release agent in molds and prototypes that are repaired or sanded and do not have a shiny surface. It is resistant to oil, grease and solvents. It is odorless and nontoxic. It has high tensile strength and flexibility. These properties are dependent on humidity, in other words, with higher humidity more water is absorbed. The water, which acts as a plasticiser, will then reduce its tensile strength, but increase its elongation and tear strength. W324 can be use for both room and high temp applications. W324 is fully degradable and is a quick dissolver.

**Application:** Apply with spray or soft sponge and let dry thoroughly. When using a sponge move with strokes from dry to wet areas. To remove after use or help demolding apply water with pressure. A new, fresh coat must be applied after each and every demolding.



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