



PTM&W Industries, Inc.

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PA0828 Release Agent

DESCRIPTION

PA0828 is an exceptionally high quality silicone-based solvent type release agent that provides easy, consistent parting from a wide variety of surfaces. PA0828 contains a special lubricant that provides an ideal surface finish and enables the most difficult parts to release with ease. PA0828 works equally well with epoxy, polyester or polyurethane compounds. PA0828 is the best all purpose release agent for metal and composite molds.

PHYSICAL PROPERTIES

PROPERTY	RESULTS
Specific Gravity, gms./cc	0.7
Color	Clear
Viscosity, cps, 20°C	15 cps

DIRECTIONS FOR USE

PA0828 can be applied by brushing, flow coating or spraying. It can be used with room temperature or elevated temperature systems. The mold or part surface should be cleaned thoroughly prior to application of PA0828. A liberal coating of PA0828 is then applied and time is allowed for the solvents to evaporate. After drying, a short oven bake at 150°F will ensure removal of all remaining solvents, if required. For the optimum finish on the cast or laminated part, the dried film may be buffed lightly.

SAFETY

PA0828 is extremely flammable. Keep away from sparks and open flame. Use with adequate ventilation. The solvents in PA0828 can dry the skin and thereby cause irritation. Minimize skin contact and wash with soap and water if contact occurs.

PACKAGING

	Quart	Gallon	Pail	Drum
PA0828	1.5 lb.	6 lb.	28 lb.	300 lb.

PA0828 Bulletin / ZW-38 / 110603-C1

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