

# MOLD RELEASES FOR VIRTUALLY EVERY APPLICATION

**EZ-Kote M6** is a Semi-Permanent water based release agent designed specifically to bond to metal, urethane, epoxy and Silicone molds. Transparent **M6** is formulated to shield and protect molds from urethane and epoxy reactions during molding thereby extending mold life up to 8 times longer. Our new polymer formulation allows for multiple releases for urethane integral skin foams and cast elastomers while keeping the molds clean.

**EZ-Kote M2Q1** is a non-transferring and environmentally friendly, water-based mold release. EZ-Kote releases the molded parts easily, allowing for immediate mold prep which aids in decreasing shot cycle time. **EZ-Kote M2Q1** is available in several formulations to meet the most exacting needs in mold release applications. The EZ-Kote M2Q1 is formulated for metal molds including aluminum or steel. M2Q1 gives a low gloss finish to the molded part and is excellent for shoe sole production where paintability and bondability are achievable without post part cleaning.

**EZ-Kote HMT** is a state-of-the-art, water-based, Semi-Permanent fluoropolymer mold release agent designed specifically for the rubber industry. **EZ-Kote HMT** provides unequalled ease of release resulting in a cleaner finished product, less scrap and more pulls per mold for superior cost savings. Diluting and spraying every heat creates a **Steady State** that allows for the cleanest molds possible.

**EZ-Kote 2000** is a state-of-the-art, water-based, Semi-Permanent mold release agent designed specifically for application to mold surfaces preheated between 60°C (140°F) and 182°C (360°F). **EZ-KOTE 2000** chemically bonds to the mold surface to form a thin, chemically resistant coating capable of releasing all natural and synthetic polymers (except silicone elastomers).

**EZ-Kote R2** is a state-of-the-art, water-based, Semi-Permanent mold release agent designed specifically for the rubber industry. **EZ-Kote R2** provides unequalled ease of release resulting in a cleaner finished product, less scrap and more pulls per mold for superior cost savings. Diluting and spraying every heat creates a **Steady State** that allows for the cleanest molds possible.

**EZ-Kote R2H** is a state-of-the-art, water-based, Semi-Permanent mold release agent designed specifically for the rubber industry. **EZ-Kote R2H** provides unequalled ease of release resulting in a cleaner finished product, less scrap and more pulls per mold for superior cost savings.

**EZ-Kote R1** is a water-based, **anti-stick** release agent designed to replace Talc or Metallic **Stearates** with a transparent coating that does not leave a residue on the part. R1 is used for all rubber extrusions, preformed rubber and the finished goods industry.

**EZ-Kote RS3A** is a state-of-the-art, water-based, 100% fluoropolymer, Semi-Permanent mold release agent designed specifically for all elastomer injection and compression molding applications. **EZ-KOTE RS3A** provides unequalled ease of release resulting in a cleaner finished product with a matte finish, less scrap and more pulls per mold for superior cost savings. **RS3A is most effective on Silicone and HNBR rubber.**

**EZ-Kote RS2** is a state-of-the-art, water-based, 100% fluoropolymer Semi-Permanent mold release agent designed specifically for silicone rubber extrusion, injection molding and compression molding applications. **RS2** contains no PTFE and gives a perfect finish to the molded part. **EZ-Kote RS2** is the first release that will release all rubber compounds and provides a cleaner finished product, less scrap and more pulls per mold for superior cost savings.

**EZ-Kote MLEX-2** is a Semi-Permanent solvent based release agent and mold life extension coating agent designed specifically to bond to metal, urethane, epoxy and Silicone molds. Transparent **MLEX-2** is formulated to shield and protect molds from urethane and epoxy reactions during molding. Our new polymer formulation allows for multiple releases for cast elastomers while radically decreasing the degradation of the Silicone, Urethane, or Epoxy Mold.

**EZ-Kote 66H** is a non-transferring and environmentally friendly mold release designed specifically for urethane and epoxies. EZ-Kote releases the molded parts easily, allowing for immediate mold prep which aids in decreasing shot cycle time. **EZ-Kote 66H** is available in several formulations to meet the most exacting needs in mold release applications. The **66H** is formulated for Urethane, RTV Silicone and FRP molds as well as metal molds including aluminum or steel. **66H** gives a **low gloss finish** to the molded part and is excellent for electrical epoxy molding applications where paintability and bondability are achievable without post part cleaning.

**EZ-Kote PVC** is a non-transferring and environmentally friendly, water-based mold release. EZ-Kote releases the molded parts easily, allowing for immediate mold prep which aids in decreasing shot cycle time. **EZ-Kote PVC** is available in several formulations to meet the most exacting needs in mold release applications. The **PVC** is formulated for metal molds including aluminum or steel. **PVC** gives a **low gloss finish** to the molded part and is excellent for RIM molding where paintability and bondability are achievable without post part cleaning.

Product	Urethane			Rubber			Other		
	Cast Elastomer	Integral Skin Foam	Rigid Foam	Injection Compression Transfer	Silicone Rubber	Anti-Tack	PVC Spray & Compression Molding	Epoxy Potting, Encapsulation, Filament Winding	RotoMolding
<b>EZ-Kote M6</b>									
<b>EZ-Kote M2Q1</b>									
<b>EZ-Kote HMT</b>									
<b>EZ-Kote 2000</b>									
<b>EZ-Kote R2</b>									
<b>EZ-Kote R2H</b>									
<b>EZ-Kote R1</b>									
<b>EZ-Kote RS3A</b>									
<b>EZ-Kote RS2</b>									
<b>EZ-Kote MLEX-2</b>									
<b>EZ-Kote 66H</b>									
<b>EZ-Kote PVC</b>									