

# ***Precision Converting***

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## **SUGGESTED MOLD RELEASES**

### **Mold Release for use in releasing urethane rubber from master molds.**

1. Johnson's Paste Wax (for floors) not car wax!!
  - Great for wood and concrete surfaces
2. Vaseline
  - Can be used for plaster
3. Silicone Spray
  - Smooth plaster parts
  - Other urethane parts
  - Plastic parts
  - Metal parts
4. P.V.A. (Poly Vinyl Alcohol)
  - Hard to release porous surfaces (i.e. concrete, ruff plaster, and wood). NOTE: P.V.A. must be thoroughly dry before applying liquid urethane. Silicone spray may also be used in conjunction with P.V.A. after drying.
5. Potter Soap
  - Generally, we do not recommend potter soap for use with liquid urethane, as it might inhibit the curing process leading to inferior mold surfaces. However, potter soap can be used as a mold release for concrete in cured urethane molds.

### **Mold Release for use in cured urethane rubber molds.**

1. Silicone spray
  - Can be used when pouring liquid urethane into cured molds
  - Plaster
2. Vaseline/in Mineral Spirits
  - Releasing concrete or plaster
3. Johnson's Wax in Mineral Spirits
  - Releasing concrete or plaster
4. Crisco (Shortening)
  - Releasing concrete or plaster
5. Caster Oil
  - Releasing concrete or plaster
6. Potter Soap
  - Releasing concrete or plaster