

ERGENE[®]

CHEMICAL GENERAL MAINTENANCE

Technical Data Sheet

ER. 820. MOULD RELEASE PAINTABLE

ERGENE – ER. 820 Paintable is a highly effective release agent producing especially fine results with hard-to-release agent producing especially fine results with hard-to-release materials such as polyurethane but can also be used as a general purpose release agent. It is formulated with pure silicone to give maximum release effect. Its low surface tension gives a maximum release effect with no sticking, spotting, or making.

APPLICATION

ERGENE – ER. 820 formulated for use in all mold applications. May be used for acrylic, cellulosic, polystyrene, polyesters, polyurethanes, rubber, various plastics, and sandscore release for metal casting.

ADVANTAGES

- Helps produce clean pieces with a fine “feel” and a high gloss surface.
- Helps prevent-sticking on straight sides or fearing of thin sections
- Helps eliminate orange peel and blisters
- Gives multiple releases; speeds cycling. Multiple releases with one application from molds of aluminium, steel, etc... cast, compression or injection. Easily applied. Speed work. Increases production. Concentrated to give more releases per applications.
- Keep molds cleaner. Will not oxidize or carbonize. Keep molds in service longer. Lengthens stripping cycle. Thin coat required will not alter mold dimensions or details.

Kemasan

- 500 ml / Can

