



## INSTRUCTIONS

CHILL RELEASE 110™ is a silicone base compound primarily formulated to be used as a release agent in epoxy, rigid and elastomeric polyurethane and metal molds. Can also be used in various industrial applications.

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## CHARACTERISTICS

Easy mixing ratio of 1A/1B volume No shrinkage No odor Fast and easy sanding process Fast setting time of 12 minutes at 22°C. Excellent thermal and dimensional stabilities Compatible with many surface coatings Excellent adhesive for many substrate

## **APPLICATION**

We do recommend to apply 2 to 3 layers of 0.001 inch on a new mold. Please make sure that you let sit the release agent 15 minutes @ 22C/72F before you apply another layer. Use a clean cotton cloth or a paint brush to remove the excess, making sure to avoid drips. Please consult POLYMÈRES TECHNOLOGIES for additional information based on your application.



## **PRECAUTIONS**

- Consult Material Safety Data Sheet prior to use.
- Flammable liquid, keep away from flames and sparks.
- Normal health and safety precautions should be observed when handling these products:
- · Ensure good ventilation
- Wear gloves, safety glasses and waterproof clothes.
- Once the container is opened POLYMÈRES has no control or responsibility for the shelf life.
- Shelf life of product in original closed containers is one (1) year, making sure that containers are hermetically closed after use to avoid evaporation of solvent.
- It is recommended to follow Provincial and Federal safety regulations. In case of eye contact, rinse well with water, in case of skin contact, rinse with soap and water. Keep away from children.

Please consult POLYMERES TECHNOLOGIES for more details based on your application.

