

# POLYGUARD LM-85-SL FLOOD COAT WATERPROOFING MEMBRANE

## DESCRIPTION:

**POLYGUARD LM-85-SL (LIQUID MEMBRANE - 85 - SELF LEVELING FLOOD COAT WATERPROOFING MEMBRANE)** is specifically formulated to be used as a flood coat waterproofing membrane for new and recondition work.

**Advantages:**

- 1) No solvents - 100% solids
- 2) U.V. stable for up to 3 months
- 3) Black in color
- 4) Pourable sealer

**Composition and Material:** **LM-85-SL** is a two component urethane material, specifically designed as waterproofing membrane.

**Container Sizes:** 1 Gallon Cans (4 Per Carton)  
5 Gallon Pail

## APPLICATION:

**LM-85-SL** may be applied down to 25°F. (-4°C). Coverage rate is approximately 25 sq. ft. per gallon.

When working with materials in hot temperatures **LM-85-SL** can have a shorter pot life. It is recommended that the **LM-85-SL** be stored in a cool area to keep the material from exceeding 80°F. in hot weather. In hot weather, curing is accelerated and may bubble due to excess heat. It is preferred to apply **LM-85-SL** in the evening to allow a slow cure overnight in hot weather.

**LM-85-SL** must be stored in an area not less than 60°F. before the application.

To apply **LM-85-SL**, the two components of this material are mixed for approximately 3 minutes until uniform, using a low speed mechanical mixer with flat paddle blades. Do not pour any materials if streaks can be seen due to insufficient mixing. Once the material has started to thicken, it must be discarded. Pourable pot life will be close to 45 minutes at 75° F. All metal pans must be cleaned with a solution of vinegar and water to remove oil residue before application of the **LM-85-SL**. For maintenance work, all residue from old filler should be removed from the sides of the pan prior to application.

## USAGE:

Clean all tools and equipment with mineral spirits before **LM-85-SL** has set. **LM-85-SL** vapor may be harmful. Please review the Material Safety Data Sheet information. For further information please contact **POLYGUARD PRODUCTS, INC.**

Refer to product label for handling precautions.

*Part "B" activator must be kept from freezing. Damage to Part "B" will occur if allowed to freeze.*

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# Polyguard

This Information is based on our best knowledge, but  
POLYGUARD cannot guarantee the results to be obtained.

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