

Preparation

Store and use at room temperature (73°F/23°C). Environmental humidity should be as low as possible. Good ventilation is essential. This product has a limited shelf life and should be used as soon as possible. Wear safety glasses, long sleeves, and rubber gloves to minimize contamination risk.

Pouring, Curing & Performance

For best results, pour your mixture in a single spot at the lowest point of the containment field and let the mixture seek its level. Allow space in the containment field for the foam to grow as it expands to its ultimate volume. Allow foam to cure for at least 20 minutes before handling.

Measuring & Mixing

Liquid urethanes are moisture sensitive and will absorb atmospheric moisture. Materials should be stored and used in a warm environment (73°F/23°C).

Mix A+B in equal amounts by volume and mix thoroughly for 45 seconds. Stir quickly making sure that you scrape the sides and bottom of the mixing container several times. Be careful not to splash low viscosity material out of the container. Remember, foams cure quickly. Do not delay between mixing and pouring. Mixture will expand six times original volume. Foam becomes tack free in about 5 minutes, develops handling strength in 20 minutes and fully cures in 2 hours.

Mixing Tip: STIR PART-B THOROUGHLY BEFORE MIXING WITH PART-A

Disclaimers

Part A (Yellow Label) contains methylene diphenyl diisocyanate. Vapors, which can be significant if heated or sprayed, may cause lung damage and sensitization. Use only with adequate ventilation. Contact with skin and eyes may cause severe irritation. Flush eyes with water for 15 minutes and get immediate medical attention. Remove from skin with soap and water.

Part B (Blue Label) is irritating to the eyes and skin. Avoid prolonged or repeated skin contact. If contaminated, flush eyes with water for 15 minutes and get immediate medical attention. Remove from skin with soap and water. When mixing with Part A, follow precautions for handling isocyanates.

Important: This product has been tested to assure conformance to certain quality control standards. The information presented is considered accurate. However, no warranty is expressed or implied regarding the accuracy of the data, the results to be obtained from the use thereof, or that any such use will not infringe upon a patent.

FOR INDUSTRIAL USE ONLY: KEEP OUT OF REACH OF CHILDREN

Rigid Polyurethane Foam Mixing Instructions

Mix ratio is: 1A : 1B by Volume

Step 1

Mix ratio is: 1A : 1B by Volume.



Part B



Part A

Step 2

Stir Part B thoroughly,
BEFORE mixing with Part A.



Step 3

Pour Part B into mixing container first.



Step 4

Pour Part A into mixing container second.



Step 5

Mix thoroughly for 45 seconds.



Step 6

Foam is tack free in 5 mins, develops handling strength in 20 mins, and fully cures in 2 hrs.



Product expires 18 months after purchase