



DESCRIPTION	InstaGel 65 is a two-component urethane elastomer that is specifically formulated as brush on molding compound. After mixing, InstaGel 65 thickens to a creamy butterable gel that can easily be brushed on to vertical or overhead surfaces without sagging or running. In 24-hours InstaGel 65 cures to a tough rubber mold and is ready for use. Some features of InstaGel 65 include good grease and oil resistance, easy 1 to 1 mix by volume, good adhesion between coats and it is insensitive to inhibition. It is also tough, with high tear resistance, is color coded for mix indication and has long mold storage life.																																																																					
APPLICATION AND MIX RATIO	Component A and component B are supplied in 1 and 5 gallon plastic containers. Component B should be thoroughly mixed before using. Component A does not need mixing. Carefully measure out equal portions of component A and component B by volume in separate containers. Mix small batches by hand with a spatula. While mixing material carefully scrape down sides and bottom of container. Mixture gradually thickens over a 1 to 2 minute period to a creamy butterable consistency. Large batches should be avoided to insure even mixing. The ideal batch size is ½ gallon or less of total mix. It is important to mix correctly the exact amount of Part A to Part B to obtain maximum properties. Warmer temperature will decrease working life and cure time, whereas colder temperatures will increase the working life and cure time. InstaGel 65 can also be mix by weight: 100 parts of component A to 97 parts of component B by weight.																																																																					
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CLEAN UP	Dispose of all empty InstaGel 65 component containers in accordance with local, state and federal regulations. Empty component containers can be rendered non-hazardous by rinsing the containers with a small amount of mixed material and allowing material to cure for 24 hours. The containers will then contain non-hazardous cured urethane.																																																																					
STORAGE AND SHELF LIFE	InstaGel 65 is shipped from the factory in sealed containers. The containers should be stored in a cool, dry area that is protected from direct sunlight and moisture. Storage temperatures should not exceed 80°F. The shelf life of the factory sealed containers stored under these conditions is six months. Containers that have been opened should be resealed immediately after material has been removed in order to prevent solvent evaporation.																																																																					
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