



DESCRIPTION	EC-39 Slow is a low viscosity slow setting urethane casting compound polymer. The low viscosity of the liquid components makes for easy hand or machine mixing applications.		
PHYSICAL PROPERTIES	Mix Ratio By weight Mix Ratio By volume Viscosity @ 72°F (A Side) Viscosity @ 72°F (B Side) Viscosity @ 72°F (Mixed) Color Color Color Working Life @ 72°F Demold Time* @ 72°F Complete Cure* @ 72°F * Set time and Demold time depends on temperature and relative humidity.	100 parts A/ 25.83 part B 100 parts A/ 25 parts B 30 CPS 479 CPS 270 CPS Part A: Black Part B: Clear Amber Mixed: Black 26 minutes 12-24 hours 7 days	
WORKING PROPERTIES	Specific Gravity: (Part A) Specific Gravity: (Part B) Specific Gravity: (Mixed) Weight/Gallon Part A Weight/Gallon Part B Weight/Gallon Mixed Hardness @ 72° F Cubic inch per lb of product Linear Shrinkage	1.02 1.05 1.032 8.57 lbs. 8.85 lbs. 8.62 lbs. ASTM 2240-85 70-80 Shore A 26.83 in ³ IP-SA-100 0.01%	
CLEAN UP	Clean up with Mineral Spirits. Dispose of all empty EC 39 Slow (Black) 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 the solvents to evaporate. The containers will then contain non-hazardous cured urethane.		
STORAGE AND SHELF LIFE	EC 39 Slow (Black) 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 be between 70°-80°F and should not exceed 90°F. <u>The shelf life of the factory sealed containers stored under these conditions is six months.</u> Containers that have been opened should be resealed immediately after material has been removed in order to prevent solvent evaporation.		
SHIPPING CLASS	Class 55 Non-hazardous		