

PUR Seal 1KMPU 6060

Polyurethane Sealant Data Sheet

Single Component Solvent Based, Polyurethane Construction Adhesive & Joint Sealant for High Performance Chemical Resistance.

Description: PUR Seal 1K MPU 6060 is one-component solvent based polyurethane adhesive. The adhesive cures fast with the characteristics of good adhesion and excellent weather resistance. The product is widely used in various industries such as automobile, ship, refrigerator and many substrates (plastic, sponge, metal, gypsum plate, PVC, etc).

Characteristics: One component, easy to be applied
High initial strength
Excellent adhesion performance
Good weathering and UV resistance

Technical Data:

Component	Prepolymer	46-65%
	Ethyl acetate	35-55%
	Benzene solvent	0%
Appearance :	Light yellow	
Density (g/cm³) :	1.10±0.05	
Solid content (%)	60±5	
Viscosity (mpa.s, 25°)	4500±500	

Uses: PUR Seal 1K MPU 6060 is especially applicable for bonding plastic, rubber, metal, building materials for large areas.

Process Cleaning: Clean, dry and free of oil, grease dust and surface contaminants. Thoroughly remove all loose particles and dust. The surface can be cleaned with acetone or ethyl ester when necessary.

Application:

- 1 The adhesive can be applied with glue applicator or scraper and leveling beam.
- 2 After coating, the adhesive should be dried at the temperature of 50-80°C for 10-20 minutes. Then, the material to be bonding can be laid.

Packaging: 20kg drum

Storage and Shelf Life: Stored in a cool and dry place (10-25°C is recommended). Avoid damage to the package. When stored at the recommended conditions in original, unopened containers, this product has a shelf life of 9 months.

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Health & Safety Some of the components of this product may be hazardous during mixing and application. Please consult the relevant Health & Safety Data Sheets, available from LAMACO Malaysia on request and sent with each delivery.



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