## 4-6 Freighter Road Moorabbin VIC 3189 (03) 8552 6000

## -Technical Data Sheet-

## Product: CDK PolyPlus Water Clear Flowing

Material Class: Polyester System

1) Handling Properties

Mix Ratio:	100:2 resin to liquid hardener by weight
Gel Time at 21°C:	12-18 minutes
Cure Time at 21°C:	2-3 hours

2) Mechanical Properties

Shore D Hardness:	87
Tensile Strength:	9,000 psi
Flexural Strength:	12,000 psi
Compressive Strength:	19,000 psi
Cure Shrinkage:	~2%

3) Chemical Resistance

Water Absorption:	< 0.5%
Salt (10%):	Stable
Ammonia (10%):	Stable
Hydrochloric Acid (10%):	Not Tested
Acetic Acid (10%):	Not Tested
Petroleum:	Stable
Lubricating Oil:	Stable

\*\*\* This data is provided for informational purposes only. Results based on tests performed by Superior Stone Products.\*\*\*