CDK Stone

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

-Technical Data Sheet-

Product: CDK GOLD GV-5 Knife Grade

Material Class: Acrylic / Epoxy System

1) Handling Properties Smooth Paste

Mix Ratio (R/H): 100:2 (Hardener is BPO Paste)

Gel Time at 21°C: 3-5 minutes Cure Time at 21°C: 10-16 minutes

2) Mechanical Properties

Shore D Hardness: 87

Tensile Strength: 7,000 psi Flexural Strength: 12,000 psi Compressive Strength: 16,000 psi

Cure Shrinkage: <1%

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 UV exposure Stable

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