

# Diamond Suspension



Mikrotek diamond suspension is well known for quick cutting and polishing of TC dies.

Specially graded diamond powders are mixed with unique gel liquid to suspend the diamond particles uniformly throughout the liquid adds value in quick cutting and high polishing of TC dies.

The standard Grades are as follows.

S.no	Type	Application	Standard Grades	
			ADDMA	In microns
1	Polishing- Medium grain	For Medium surface finish and size removal	D1	0 - 1
2			D3	2 - 4
3			D7	3 - 6
4				4 - 8
5			D15	8 - 15
6				10 - 20
7	Polishing- Coarse grain	For quick size removal	D30	20 - 40
8			D50	40 - 60

Mikrotek diamond suspension is readily available in standard packs of 100 and 50 ml bottles.

Diamond Suspension

Diamond Powder

NID Dies

Mono Dies

SMP Dies