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Material Science

Kemet Standard and Premier Grade Products

Available in Compound ,Suspension , Spray and Stick

Oil soluble Diamond compound specially developed for use on hard materials such as Tungsten Carbide, Hardened Steels and Ceramics for precise and superfine surface finishes.

The uniform suspension of Diamond Powders in a specially formulated cosmetic quality chemical carrier ensures that the diamond cuts and polishes with maximum effectiveness.

High thermal stability of the chemical carrier ensures that the Diamond carrier remains stable, and keeps its suspension properties under operating conditions.

Kemet Diamond Compound

Supplied in 5g AppliKators or 20g Syringes

A water soluble diamond compound available in two types:

Type CM: Standard grade containing Monocrystalline Diamond Powder **Type CP:** Premier grade containing Polycrystalline Diamond Powder



Type CM - Standard

Product		Micron Size	Grade-CM	Colour
5g	20g		Standard	
P438	P438/1	1/10	1/10-CM	Grey
P439	P439/1	1/4	1/4-CM	Grey
P440	P440/1	1	1-CM	Blue
P441	P441/1	3	3-CM	Green
P442	P442/1	6	6-CM	Yellow
P443	P443/1	9	9-CM	Red
P444	P444/1	15	15-CM	Brown
P445	P445/1	25	25-CM	Mahogany
P446	P446/1	45	45-CM	Purple

Type CP - Premier

Product		Micron	Grade-CP	Colour
5g	20g	Size	Premier	
P438/P	P438/P1	1/10	1/10-CP	Grey
P439/P	P439/P1	1/4	1/4-CP	Grey
P440/P	P440/P1	1	1-CP	Blue
P441/P	P441/P1	3	3-CP	Green
P442/P	P442/P1	6	6-CP	Yellow
P443/P	P443/P1	9	9-CP	Red
P444/P	P444/P1	15	15-CP	Brown
P445/P	P445/P1	25	25-CP	Mahogany
P446/P	P446/P1	45	45-CP	Purple