



EXTEC Premium Polycrystalline Synthetic Diamond Compounds and Permanent Suspension's are distinctively formulated with HEAVY Diamond Concentration and our unique diamond carrier that enables the compound to adhere to specimens ensuring optimal performance

in laboratory environments and can be easily cleaned without the aid of harsh chemicals. The microcrystalline structured diamond products are environmentally safe, produced from multi-faceted (block-shaped) hexagonal microcrystallites that are equally hard in all directions resulting in high removal rate with low deformation. Available in grades from .10 micron to 45 micron.

EXTEC Polycrystalline Diamond Inverted Spray is available in grades from .25 micron to 45 micron.

EXTEC's Diamond Extender's penetrating qualities increase cutting action while assuring continued lubrication of each diamond particle throughout the lapping and polishing cycle. Proper use of the Extenders will reduce lapping time and extend the life and surface area of the diamond resulting in less diamond product usage.

CATALOG NUMBER	DESCRIPTION	UNIT
EXTEC Premium Polycrystalline Diamond Compound		
16841	.10 µm Heavy	20 gm
16842	.25µm Heavy	20 gm
16843	.5 µm Heavy	20 gm
16844	1 µm Heavy	20 gm
16845	3 µm Heavy	20 gm
16847	5 µm Heavy	20 gm
16849	6 µm Heavy	20 gm
16850	9 µm Heavy	20 gm
16851	15 µm Heavy	20 gm
16853	30µm Heavy	20 gm
16855	45µm Heavy	20 gm

CATALOG NUMBER	DESCRIPTION	UNIT
EXTEC Premium Polycrystalline Diamond Compound		
16801	.10 µm Heavy	5 gm
16803	.25µm Heavy	5 gm
16805	.5 µm Heavy	5 gm
16807	1 µm Heavy	5 gm
16809	3 µm Heavy	5 gm
16811	5 µm Heavy	5 gm
16813	6 µm Heavy	5 gm
16835	9 µm Heavy	5 gm
16837	15 µm Heavy	5 gm
16839	30µm Heavy	5 gm
16840	45µm Heavy	5 gm

CATALOG NUMBER	DESCRIPTION	UNIT
EXTEC Premium Polycrystalline Diamond Compound		
16815	.10 µm Heavy	10 gm
16817	.25µm Heavy	10 gm
16819	.5 µm Heavy	10 gm
16821	1 µm Heavy	10 gm
16823	3 µm Heavy	10 gm
16825	5 µm Heavy	10 gm
16827	6 µm Heavy	10 gm
16829	9 µm Heavy	10 gm
16830	15 µm Heavy	10 gm
16832	30µm Heavy	10 gm
16834	45µm Heavy	10 gm

CATALOG NUMBER	DESCRIPTION	UNIT
EXTEC Premium Polycrystalline Diamond Inverted Aerosol Spray		
17100	.25µm	150 ml
17102	1 µm	150 ml
17103	3 µm	150 ml
17105	5 µm	150 ml
17106	6 µm	150 ml
17109	9 µm	150 ml
17115	15 µm	150 ml
17130	30µm	150 ml
17145	45µm	150 ml

CATALOG NUMBER	DESCRIPTION	UNIT
EXTEC Premium Polycrystalline Diamond Permanent Suspension w/Trigger Spray		
16877	.10 µm Heavy	500 ml
16878	.25 µm Heavy	500 ml
16879	.5 µm Heavy	500 ml
16880	1 µm Heavy	500 ml
16881	3 µm Heavy	500 ml
16882	5 µm Heavy	500 ml
16883	6 µm Heavy	500 ml
16884	9 µm Heavy	500 ml
16885	15 µm Heavy	500 ml
16886	30 µm Heavy	500 ml
16887	45 µm Heavy	500 ml

CATALOG NUMBER	DESCRIPTION	UNIT
EXTEC Premium Polycrystalline Diamond Non-Aerosol Spray		
16860	.10 µm Heavy	250 ml
16862	.25 µm Heavy	250 ml
16863	.5 µm Heavy	250 ml
16864	1 µm Heavy	250 ml
16866	3 µm Heavy	250 ml
16868	5 µm Heavy	250 ml
16869	6 µm Heavy	250 ml
16870	9 µm Heavy	250 ml
16872	15 µm Heavy	250 ml
16874	30 µm Heavy	250 ml
16876	45 µm Heavy	250 ml

CATALOG NUMBER	DESCRIPTION	UNIT
EXTEC Diamond Extender		
16356	EXTEC Water Soluble Diamond Extender	16 oz (.47 l)
16358	EXTEC Water Soluble Diamond Extender	32 oz (.95 l)
16351 ◇	EXTEC Alcohol Based Diamond Extender	16 oz (.47 l)
16353 ◇	EXTEC Alcohol Based Diamond Extender	32 oz (.95 l)
16359	EXTEC Universal Diamond Extender	16 oz (.47 l)
16360	EXTEC Universal Diamond Extender	32 oz (.95 l)
19790	EXTEC Applicator Bottle 8 oz. (.24 l)	1 pc.
16350	EXTEC Atomizer Only	1 pc.

◇ Special Packaging Required