MIRROR SERIES DIAMOND PASTE



MIRROR SERIES

There are three types with different properties.

Maximizes capacity depending on application.





MIRROR PASTE Oil base diamond paste Use the supplied diluent liquid to adjust the concentration.





AQUA PASTE Water base diamond paste Use the supplied diluent liquid to adjust the concentratio The advantage is the water-based wipe-off ease.





MIRROR GEL

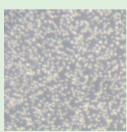
It has already been blended to a standard concentration based on data. No diluent is necessary.

Three dedicated qualities

Excellent cutting ability

Use diamonds with repeated micro fracturing. The sharpness is sustained Select the diamond content according to the material, application, and processing method.

Diamond contents



140%



120%



100%



Made in Japan

Products made in Japan are quality controlled

Capacity

6g and 12g with 20% increased volume. Three other types are also available: 40g, 65g, and 100g.

Seven types with different diamond content Uniform price regardless of content

MIRROR PASTE, AQUA PASTE, MIRROR GEL

There are three types with different properties. Maximizes capacity depending on application.



14 types of color coding

Product number, particle size, and above all, color coding enhance recognition

ITEM	3													
No.	1	2	3	4	6	8	10	12	16	20	25	30	40	60
μm	0~1	0~2	1/2~3	2~4	4~6	4~8	5~10	6~12	8~16	10~20	12~25	20~30	30~40	40~60
COLOR	White	Pink	Yellow	Orange	Lime	Mint	Green	Light blue	Blue	Purple	Magenta	Red	Camel	Brown



MP MIRROR PASTE



It is oil base diamond paste.

High diamond specific polishing performance due to the high lubricity of the oil.

The concentration can be adjusted by using the included diluent liquid, but it will sustain elongation and work closely with the workpiece. Contains no harmful substances to the human body.

Label

Label	MAXIMUM mirror paste maximum	REGULAR mirror paste
Diamond content	140%	120%

AP AQUA PASTE

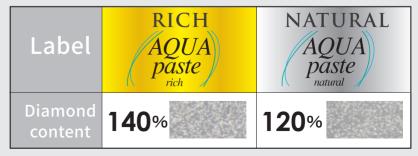
Water-soluble Can be rinsed with water.



Use on products that need rinsing with water.

Contains no harmful substances to the human body.

Label



MG MIRROR GEL





This gel stretches well without drying out. Diamond abrasive grains evenly distributed in the gel lead to a beautiful finish.

It has already been blended to a standard concentration based on data.

No diluent is necessary.

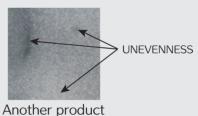


No waste

Can be used without worrying about mixing, time, or adjusting quantities







NO UNEVENNESS

Mirror Gel

Contains no harmful substances to the human body.

Label



How to order

Select "Series"

Oil base	Water soluble	No waste
MP MIRROR PASTE	AP AQUA PASTE	MG MIRROR GEL

2 Select "Label"

Series	Label						
MP MIRROR PASTE	140	MAXIN	NUM	120	120 REGULAR		
AP AQUA PASTE	140	RICH	[120	NATURAL		
MG MIRROR GEL	140	GOLD	120	SILVER	100 BRONZE		

Select "Color No."

Color	No.	Micron μm	Grit equivalent	Image of the finish
White	No 1	0 ~ 1	#15000	Super mirror finish
Pink	No 2	$0\sim 2$	#8000	
Yellow	No 3	1/2 ~ 3	#6000	_
Orange	No 4	2 ~ 4	#5000	_
Lime	No 6	$4\sim 6$	#3000	Mirror finish
Mint	No 8	4 ~ 8	#2500	
Green	No 10	5 ~ 10	#2000	
Light blue	No 12	6 ∼ 12	#1500	
Blue	No 16	8 ~ 16	#1200	
Purple	No 20	10 ~ 20	#1000	Middle finish
Magenta	No 25	$12\sim25$	#800	_
Red	No 30	$20\sim30$	#600	
Camel	No 40	30 ∼ 40	#500	Rough finish
Brown	No 60	$40\sim60$	#400	Kough Illiisii

4 Select "size"





40g



65 g



Original diluted solution / 300ml

For Mirror Paste

MP300

AP300

When in use

Always remove dust from the machined surface before polishing Be sure to use a dedicated diluent for Mirror Paste and Aqua Paste Syringe-type containers will eject their contents if pushed or pulled strongly with the cap attached before use.

Paste can be wiped off with alcohol or thinner.

Example of order

Mirror Paste Maximum, No12 12g

MP 140 No12 - 12g
Series Label Color No. Size

製造元 un インターナショナルダイヤモンド株式会社

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