



MIRKA · MIRKA.COM · COMPOUNDS

POLARSHINE 10 POLISHING COMPOUND

POLARSHINE® 10 · MEDIUM POLISH COMPOUND

SKU

PC10-1L

Medium-coarse single-compound polish for paint systems and scratch-resistant clear coats (mfr).

PERFORMANCE

TYPE	Polishing compound (mfr)
CUT	Medium coarse / all-round (mfr)
SCRATCH REMOVAL	P1500 and finer depending on pad (mfr TDS)
DENSITY	1.05 g/ml / 1,05 kg/l (mfr page + TDS)
PH	7–8 (mfr product page)
VOC	23.0 % (mfr product page)
COLOR	White (mfr)
BASE	Water-based, silicone-free (mfr)

APPLICATION & PHYSICAL

MDSC SKU	PC10-1L
MACHINE	Rotary 800–2000 rpm; DA 6000–10000 rpm (mfr TDS)
PADS	Lambswool / foam (yellow/orange) per mfr TDS
SURFACES	Clear coats, top coats, gelcoat, solid surface, polycarbonate, acrylic (mfr TDS)
PACK (MDSC)	see variants

OVERVIEW

Polarshine® 10 is Mirka's medium-coarse, water-based silicone-free polish designed after Mirka sanding products. Keeps surface temperature low and removes marks permanently by machine or hand (mfr).

DIRECTIONS

- 1 Shake or stir before use (mfr TDS).
- 2 Apply sparingly on ~40×40 cm areas (mfr TDS).
- 3 Polish with rotary or random orbital per speed ranges above until scratch-free.
- 4 Keep pad clean; wipe residue with microfiber.

SAFETY SNAPSHOT

SEE SDS; EYE/SKIN PPE

See manufacturer SDS — Polarshine® 10.

DENSITY	1.05 g/ml
PH	7–8
VOC	23.0%
COLOR	White

[Manufacturer SDS — Mirka Polarshine 10 Polishing Compound →](#)

SOURCES

1. Manufacturer tech data / product information — https://cdn.brandfolder.io/FSMPOV8D/at/6mmhqvcfbm7x3r6swbxq7z47/TDS_Polarshine_10.pdf
2. Manufacturer source — <https://www.mirka.com/en/p/POLARSHINE-10/>
3. Manufacturer SDS — https://cdn.brandfolder.io/FSMPOV8D/at/wm6j9t5jwj4k2kbtxmvt7k7/Polarshine_10_Polishing_Compound_EN.pdf
4. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailssupply.com/products/mirka-polarshine-10-polishing-compound>
5. Mapping note — Polarshine 10 TDS + SDS from mirka.com brandfolder.
6. Document type — TDS