



MENZERNA · COMPOUNDS & POLISHES

MENZERNA SUPER HEAVY CUT COMPOUND 300

SUPER HEAVY CUT · MAXIMUM SANDING COMPOUND

SKU

M-300Q

1 LITER

3.78 LITER

M-300G

Ultimate sanding polish for modern automotive clear coats with maximum abrasion; removes P1200 grit sanding marks and heavy usage defects quickly without aggressive solvents; silicone-free (mfr product page / EN TDS SHCC 300).

PERFORMANCE

ROLE	Super heavy cut / high-performance sanding compound (mfr product page / EN TDS)
CUT / GLOSS (MFR)	Cut 10 · Gloss 6 (mfr product page / EN TDS)
MAX ABRASION (TDS)	P1200 with lambswool pad · P1500 with pad (EN TDS); product page states P1200 grit sanding marks
SILICONE-FREE	Yes — silicone-free; no buildup of dust (mfr product page)
KEY BENEFITS	Extremely high abrasion; quick sanding-mark removal; a little goes a long way (mfr product page)

APPLICATION & PHYSICAL

PADS (MFR)	Heavy Cut Foam Pad · Lambswool / Orbital Wool Pad (mfr product page / EN TDS)
ROTARY SPEED (TDS)	800–1,200 rpm (EN TDS); product page lists 800–1,500 rpm
ORBITAL (TDS)	Lower rotational speed range (EN TDS / product page)
PRESSURE (TDS)	High / strong even pressure (EN TDS / product page)
STORAGE (TDS)	5–30 °C; avoid frost and direct sunlight (EN TDS)
DENSITY (TDS)	1.3 kg/l · Viscosity 9–14 Pas (EN TDS)
PACK SIZES (CATALOG)	1 liter · 3.78 liter

OVERVIEW

Ultimate sanding polish for modern automotive clear coats with maximum abrasion; removes P1200 grit sanding marks and heavy usage defects quickly without aggressive solvents; silicone-free (mfr product page / EN TDS SHCC 300).

DIRECTIONS

- 1 Clean the surface thoroughly prior to polishing (mfr product page / EN TDS).
- 2 Shake the bottle and apply 3–4 / 5 / 6–7 pea-sized drops for Ø95 / 150 / 180 mm pads on a ~40×40 cm area (mfr product page / EN TDS).
- 3 Use Heavy Cut Foam Pad or Lambswool Pad; rotary → Standard Lambswool; orbital → Orbital Wool Pad (mfr product page / EN TDS).
- 4 Cross-coat with strong even pressure at constant low machine speed (mfr product page / EN TDS).
- 5 Work until only a slightly transparent/oily film remains; wipe with Premium microfiber without pressure (mfr product page / EN TDS).
- 6 Follow with a Menzerna Finish for high gloss (mfr product page / EN TDS).

SAFETY SNAPSHOT

DANGER — STOT RE 1 (MFR SDS §2)

STOT RE 1 H372 — Causes damage to the central nervous system through prolonged or repeated exposure (inhalation) (mfr SDS §2). Do not breathe dust/fume/gas/mist/vapors/spray. Wash thoroughly after handling.

PHYSICAL STATE Viscous · White · Characteristic odor (SDS §9 / EN TDS colour White)

PH (20 °C) >7 (SDS §9)

FLASH POINT >100 °C / >212 °F (SDS §9)

DENSITY (20 °C) 1.3 g/cm³ (SDS §9); 1.3 kg/l (EN TDS)

VOC 13.5% · 180.9 g/l (SDS §9)

WATER SOLUBILITY Partly miscible (SDS §9)

Manufacturer SDS — Super Heavy Cut Compound 300 →

SOURCES

1. Manufacturer tech data / product information — https://www.menzerna.com/fileadmin/ns_theme_menzerna/Dokumente/Technische_Datenblaetter/Autopolituren/EN/TDB_01_SHCC300_EN_09.2021.pdf
2. Manufacturer product page — <https://www.menzerna.com/car-care/car-polish/products/details/super-heavy-cut-compound-300>
3. Manufacturer SDS (Super Heavy Cut Compound 300) — <https://menzernausa.com/wp-content/uploads/2016/04/300SHC.pdf>
4. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailssupply.com/products/menzerna-super-heavy-cut-compound-300>
5. Mapping note — EN TDS TDB_01_SHCC300 used (downloads hub currently links DE PDF for SHCC 300; EN TDB_01 exists and was retrieved). Product page lists article 22204; EN TDS volumes show 22746 — cite both as published.
6. Omissions — Dilution ratio not published (ready-to-use compound); Product-page download hub links German SHCC 300 TDS; English TDB_01_SHCC300 used for this sheet; EN TDS volume article codes (22746) differ from product-page volume codes (22204) — both published by manufacturer