



DURASLIC · COATINGS

DURASLIC SPEEDCOAT CERAMIC SPRAY

WATER-BASED SPRAY-ON CERAMIC · MAINTENANCE OR STAND-ALONE · 16 OZ

SKU

SPEEDCOAT-16OZ

16 OZ.

Water-based spray-on ceramic coating for cars/trucks — gloss, hydrophobicity and UV protection; usable as DS 1500 maintenance or stand-alone (duraslic.com SpeedCoat TDS).

PERFORMANCE

ROLE	Water-based spray-on ceramic coating (mfr TDS)
WATER CONTACT ANGLE	105° (mfr TDS)
FILM THICKNESS	100–150 nm (mfr TDS)
NONVOLATILE CONTENT	5% (mfr TDS)
DRY TIME	20–30 minutes (mfr TDS)
USE CASES (MFR)	DS 1500 maintenance or stand-alone; easiest-to-apply (mfr TDS attributes)

APPLICATION & PHYSICAL

METHOD	Spray ~12 in from surface on ~2 ft² area; wipe with MF; polish with second MF to clear gloss (mfr TDS)
PRE-CLEAN	No-residue detergent → rinse/dry → Panel Prep & Glass Wipe (mfr TDS)
SPECIFIC GRAVITY @ 23 °C	1.01 g/cm³ (mfr TDS)
VISCOSITY @ 23 °C	3–5 cP (mfr TDS)
APPEARANCE (TDS)	Clear high gloss (mfr TDS)
PACK SIZE (CATALOG)	16 oz spray bottle (MDSC catalog)

OVERVIEW

Water-based spray-on ceramic coating for cars/trucks — gloss, hydrophobicity and UV protection; usable as DS 1500 maintenance or stand-alone (duraslic.com SpeedCoat TDS).

DIRECTIONS

- 1 Surface clean, dry, free of contaminants (mfr TDS).
- 2 From ~12 inches, spray an approximately 2 ft² area (mfr TDS).
- 3 Wipe with clean microfiber to remove most liquid; polish with another clean microfiber to clear gloss (mfr TDS).
- 4 Prep with Panel Prep & Glass Wipe after wash when needed (mfr TDS).

SAFETY SNAPSHOT

NOT CLASSIFIED PER GHS CRITERIA FOR THIS PRODUCT (CIRTEC / WESMAR SPEEDCOAT SDS §2)

No GHS classification / no signal word per CirTec SpeedCoat SDS. Not considered hazardous by OSHA HCS per SDS. Use good industrial practices.

APPEARANCE	Milky white / cloudy white liquid (CirTec SDS §2/ §9)
PH @ 68 °F	4–5 (CirTec SDS §9)
BOILING POINT	212 °F (CirTec SDS §9)
FLASH POINT	Non flammable (CirTec SDS §9)
RELATIVE DENSITY	1.02–1.03 (CirTec SDS §9)

Manufacturer SDS — SpeedCoat Ceramic Spray →

SOURCES

1. Manufacturer tech data / product information — <https://www.duraslic.com/wp-content/uploads/2021/09/DuraSlic-SpeedCoat-Updated-TDS.pdf>
2. Manufacturer product page — <https://www.duraslic.com/product/speedcoat-ceramic-spray/>
3. Manufacturer SDS (SpeedCoat Ceramic Spray) — <https://wesmarproducts.com/sds/miscellaneous/DS-SPEEDCOAT1-16-SpeedCoat-SDS.pdf>
4. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailsupply.com/products/duraslic-speedcoat-16-oz-spray-bottle>
5. Mapping note — MDSC SpeedCoat-16oz → DuraSlic SpeedCoat water-based ceramic spray.
6. Omissions — VOC % not published on SDS — omitted; SDS from Florida CirTec via Wesmar host — labeled third-party SDS host; TDS appearance 'Clear High Gloss' (cured film) vs SDS 'Milky White' (liquid) — both cited in context