



COLLINITE SEALANTS

COLLINITE 845 LIQUID INSULATOR WAX - CARNAUBA POLYMER HYBRID SEALANT FOR MARINE & AUTO

CARNAUBA-POLYMER HYBRID PAINT SEALANT · 4-7 MONTH PROTECTION

SKU

845

Carnauba-polymer hybrid paint sealant that combines ease of use, high-gloss shine, and legendary durability; leaves carnauba shine and a durable polymer coating that preserves finish and shields against UV, rain, snow, salt, dust, dirt, grime, bugs, and staining (collinite.com product page).

PERFORMANCE

ROLE	Carnauba-polymer hybrid paint sealant / insulator wax (mfr product page)
DURABILITY (MFR)	4-7 months of weather protection (mfr product page)
FINISH	High gloss shine; minimal buffing required (mfr product page)
COVERAGE (MFR)	Average spread/coverage 1,200-2,000 sq ft (mfr product page)
NOT FOR (MFR FEATURE LIST)	Does not remove surface defects (swirls/scratches); not indicated for rubber, non-skid, black trim, vinyl, glass, or non-painted plastic (mfr product feature icons)

APPLICATION & PHYSICAL

METHOD	Hand or DA; finishing pad and low speed optimal; most machine-friendly Collinite automotive wax (mfr FAQ)
APPLICATION RULE	Apply extremely thin; over-application is the #1 cause of streaking (mfr Definitive Guide)
SURFACE TEMP (GUIDE)	Paint lukewarm ~55-80°F; avoid direct sunlight (mfr Definitive Guide)
LAYERING	Yes — wait minimum 12 hours between coats to fully cure (mfr product FAQ)
PACK SIZE (MFR)	16 fl oz (mfr product page)

OVERVIEW

Carnauba-polymer hybrid paint sealant that combines ease of use, high-gloss shine, and legendary durability; leaves carnauba shine and a durable polymer coating that preserves finish and shields against UV, rain, snow, salt, dust, dirt, grime, bugs, and staining (collinite.com product page).

DIRECTIONS

- 1 Wash and decontaminate the surface thoroughly before waxing (mfr Definitive Guide / product tip).
- 2 If 845 is thick/gelled, place the capped bottle in warm-hot water 5-10 minutes and shake to a thin, milk-like consistency; shake occasionally during use (mfr Definitive Guide).
- 3 Apply a couple of small drops per panel with a microfiber applicator (or finishing pad on DA at low speed); work a small section at a time (~2x2 ft) — thin is king (mfr FAQ / Definitive Guide).
- 4 Let the wax haze; use the swipe test — when a finger swipe comes away clean without oily trace, buff with clean microfiber towels (2-3 towels for a midsize vehicle) (mfr FAQ / Definitive Guide).
- 5 For a second coat, wait a minimum of 12 hours (mfr product FAQ). Maintain with S-845 Speed Wax or No. 520 Detailer as published (mfr FAQ).
- 6 Always test first in a small, inconspicuous area (mfr product page tip).

SAFETY SNAPSHOT

OFFICIAL COLLINITE SDS NOT PUBLISHED ON COLLINITE.COM

Contact Collinite Corp. (Utica, NY · 315-732-2282) for current SDS. Third-party redistributed SDS archived for reference only — phys/hazard numbers omitted from this sheet.

Manufacturer SDS URL not retrieved for this article.

SOURCES

1. Manufacturer tech data / product information — <https://collinite.com/collinite-845-insulator-wax/>
2. Manufacturer product page — <https://collinite.com/product/no-845-insulator-wax/>
3. Manufacturer SDS — not retrieved (see omissions)
4. MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailsupply.com/products/collinite-no-845-insulator-wax>
5. Mapping note — MDSC catalog title maps to Collinite No. 845 Insulator Wax (carnauba-polymer hybrid). Specs from collinite.com product page + Definitive Guide. Official SDS not on collinite.com — phys omitted.
6. Omissions — Official SDS/TDS PDF not published on collinite.com; pH / VOC / density / flash point not published on manufacturer product page — omitted; Dilution not applicable (ready-to-use wax) — no ratio published; Third-party SDS (monofiber.dk Coll845_SDS 2015) archived under sds/ but not used for phys/hazard fields