



3D CAR CARE · COMPOUNDS & POLISHES

3D ONE

HYBRID ONE-STEP COMPOUND & POLISH

SKU

400OZ8

8 OZ

16 OZ

32 OZ

128 OZ

ONE-STEP

One-step hybrid that cuts like a compound and finishes like a polish. Product page: rotary for aggressive cutting, dual-action with a softer pad for a fine finish; low dusting, easy wipe-off. SDS on the 3D index is EU CLP only.

PERFORMANCE

ROLE	Hybrid one-step compound and polish
CUT / FINISH	Cuts imperfections; finishes like a high-end polish (product page)
MACHINES	Rotary for aggressive cutting; dual-action + softer pad for a fine finish
DUSTING	Designed to minimize dusting; easy wipe-off
PH	8–10 (EU SDS)
VOC	< 1% (EU SDS; tested using liquid component)
DENSITY	Relative density 0.96 (EU SDS)
MDSC SIZES	8 / 16 / 32 / 128 oz (400oz8 / 400oz16 / 400oz32 / 400g01). Manufacturer product currently lists 8 / 16 / 32 oz

APPLICATION & CURE

APPEARANCE	White cream, fruity odor, liquid (EU SDS)
SOLUBILITY	Partially soluble in water (EU SDS)
FLASH POINT	> 205 °F / 96 °C (EU SDS)
VISCOSITY	> 2000 mm ² /s @ 40 °C kinematic (EU SDS)
SDS NOTE	3D SDS index publishes EU CLP SDS only for 400 (no NA SDS listed as of 1 Sep 2026)
USE (SDS)	Automotive care products / polishing agent
HMIS	Not published

OVERVIEW

3D ONE (code 400) is a one-step hybrid compound and polish. Manufacturer SDS on the 3D index is EU CLP (issue 5/13/2025 v1.0), not NA OSHA: Danger – Eye Dam. 1 (H318), Skin Sens. 1 (H317), Aquatic Chronic 3 (H412). pH 8–10; VOC < 1%; relative density 0.96; not regulated for transport.

DIRECTIONS

- One-step paint correction: the product page says it cuts like a compound and finishes like a polish.
- Rotary polisher for aggressive cutting; dual-action polisher with a softer pad for a fine finish (product page).
- Low-dust, easy wipe-off formula (product page). Exact pad names and speeds are not published.
- EU SDS: wear eye protection and protective gloves; may cause an allergic skin reaction; causes serious eye damage.

SAFETY SNAPSHOT

⚠ DANGER

EU CLP SDS only: Eye Dam. 1 (H318) · Skin Sens. 1 (H317) · Aquatic Chronic 3 (H412). Pictograms GHS05 / GHS07. Wear eye protection and protective gloves.

APPEARANCE	White cream · fruity odor (EU SDS)
PH / DENSITY	8–10 · rel. density 0.96
FLASH / VOC	> 205 °F / 96 °C · VOC < 1%
TRANSPORT	Not regulated for transport (SDS §14)
HMIS	Not published on manufacturer SDS

SDS 3D One 400 EU rev. 5/13/2025 → 5/13/2025

SOURCES

- Manufacturer product page — 3D ONE — <https://3dproducts.com/products/3d-one-hybrid-one-step-compound-polish>
- Manufacturer SDS (3D One, code 400, EU CLP, 5/13/2025) — only SDS listed on the 3D index for 400 — https://cdn.shopify.com/s/files/1/0296/0431/5241/files/3D_One_400_EU_SDS_EN.pdf?v=1770660313
- Manufacturer SDS index — <https://3dproducts.com/pages/safety-data-sheets-sds-compliance>
- MDSC catalog for name / SKU / image / pack sizes only — <https://marinedetailsupply.com/products/3d-one>