



STARKE YACHT CARE · COATINGS & SEALANTS

STARKE LIQUID THOR NANO CERAMIC MARINE COATING

SKU

THR100

100 ML

9H HARDNESS

Installer-friendly SiO₂/TiO₂ nano ceramic. Long flash, high gloss and slickness. Best as the topcoat over Repel Pro; also usable standalone on less-porous surfaces.

PERFORMANCE

HARDNESS	9H
ROLE	Topcoat marine ceramic (gloss, hydrophobicity, slickness)
COVERAGE	~250–350 sq ft per 100 ml
SYSTEM LIFE	Repel + Thor 12–24 mo · Thor hull sides up to 12–24 mo
CHEMISTRY	SiO ₂ / TiO ₂ nano particles · low-VOC solvent carrier
SURFACES	Gel coat, paint, glass, metal, vinyl, plastic, isinglass

APPLICATION & CURE

FLASH	5–10 minutes · iridescent / oil-slick cue, then two-towel level
AFTER REPEL	Apply within 1.5–6 h (max ~10 h)
TO WATER	Minimum 24 h · ideal 48 h
TO RAIN	Minimum 2–4 hours
FIRST SOAP WASH	5–7 days
TEMPERATURE	60–90°F · Do not apply below 50°F
PACK	100 ml glass bottle (coating cannot ship in plastic)

OVERVIEW

Liquid Thor is Starke's most user-friendly nano ceramic: a low-VOC carrier holds high levels of SiO₂/TiO₂ and UV inhibitors with a 5–10 minute flash so installers can run larger sections. The 2026 ceramic guide rates it 9H, ~250–350 sq ft per 100 ml, best as a topcoat for hydrophobicity and gloss over Repel Pro (which fills porous gel coat). Enhanced-visibility formula shows a distinct sweating / oil-slick when ready to level. Maintain with Replenish every 3rd wash; service high-UV flats about every 12 months.

DIRECTIONS

- 1 Never coat over oxidation. Correct, wash, then IPA / Surface Prep until oil-free.
- 2 If using the two-layer system, apply Repel Pro first; wait 1.5–3 hours (up to 6, max ~10) before Thor.
- 3 Apply an even coat. Flash 5–10 minutes until an iridescent / oil-slick appearance; level with two microfibers.
- 4 Keep out of the water 24 h minimum (48 h ideal). Light rain after 2–4 hours is usually acceptable.
- 5 First soap wash after 5–7 days. Maintain: Ultra Clean or Pure Clean, Replenish every 3rd wash, Venom + Triple P + topcoat at 9–12 months.

SAFETY SNAPSHOT

DANGER

HMIS

3
H

3
F

0
P

Flam. Liq. 3 · Skin Corr. 1B · Acute Tox. 4 (oral) · Aquatic Chronic 4

APPEARANCE	Clear liquid
ODOR	Ammonia and solvent-like
DENSITY	7.53 lb/gal
FLASH POINT	26°C / 79°F
TRANSPORT	UN2924 Flammable Liquid, Corrosive, N.O.S., 3 (8) II

SDS SYC-023 rev 1.0 → 3/3/2021

SOURCES

1. Starke product page — <https://starkeyachtcare.com/products/liquid-thor-nano-ceramic-marine-coating>
2. Starke ceramic-coatings guide — <https://starkeyachtcare.com/blogs/news/marine-ceramic-coatings-what-they-do-how-to-apply-them-how-long-they-last-coverage-per-proper-cure-times>
3. Thor vs Repel Pro — <https://starkeyachtcare.com/blogs/news/liquid-thor-nano-ceramic-coating-vs-repel-pro-ceramic-coating>
4. SDS SYC-023 rev 1.0, 3/3/2021