



D-TAIL LAB – TECHNICAL DATA SHEET (TDS)

PRODIGY — Hybrid SiO₂ Wet Coat Sealant (HI-CON Series)

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Quick Facts	
Product Name	PRODIGY — Hybrid SiO ₂ Wet Coat Sealant
Series	HI-CON
Color	Clear
Scent	Characteristic
pH (25°C)	~6-7 (neutral)
Mobile Wash Friendly	No

Description & Key Benefits

Hybrid SiO₂ + polymer protection to spray on and rinse off — fast, glossy and hydrophobic protection in minutes. Ideal as a wet-coat after a proper wash; also usable on a clean dry panel for targeted boosts.

Suitable / Do Not Use / Limitations

Suitable: clear-coated paint, gloss plastics/exterior trims, exterior glass (light application), wheels (cool).

Do Not Use: on hot panels or in direct sun; do not let dry before rinsing/buffing.

Limitations: always test sensitive trims; maintain with a pH-neutral shampoo.

Dilution Chart	
Wet-coat dilution	1:20 to 1:50
Dry-panel method	Use neat on applicator (1-2 sprays)

Directions for Use

Work on a cool, freshly washed and wet vehicle.

Spray evenly on wet panels; immediately rinse with a pressure washer to activate and level; dry with microfiber.

Alternative: on a clean dry panel, apply to an applicator, spread a small section, and buff off immediately.

Safety (Summary) — See SDS for full details	
GHS Word	Warning
Hazards	Causes skin and eye irritation; harmful if swallowed.
Precautions	Wear gloves/eye protection. Use outdoors or in well-ventilated area.
First Aid	Skin/Eyes: rinse with water. If swallowed: rinse mouth and seek advice. See SDS §§2/4.

Transport (Summary)	
UN / Proper Shipping Name	Not regulated as dangerous goods
Class / Packing Group	—
TDG / DOT / IMDG / IATA	Not regulated
Marine Pollutant	No

Environmental / Disposal

Avoid release to the environment.

Dispose of contents/container according to local regulations.

Storage & Shelf Life

Store tightly closed in original container; protect from heat/freezing.

Shelf life is stated as 24 months (unopened) when stored as directed.

Packaging & Item Numbers		
Size	SKU	Case Pack
500 mL	DPRO500	6

Manufacturer: D-TAIL LAB | Address: 200 Saint-Francois-Xavier, Unit 114D, Delson, QC | Phone: +1 514-931-4422 | Email: info@dtailab.com | Site: dtailab.com • See SDS for full details