



D-TAIL LAB – TECHNICAL DATA SHEET (TDS)

GENESIS — Premium Leather Conditioner

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Quick Facts

Product name	GENESIS Premium Leather Conditioner
Product code family	DGEN (SKUs: DGEN500, DGEN4LT, DGEN20L)
Product type	Premium leather conditioner
Intended use	Conditioning and protecting automotive leather surfaces
pH (concentrate)	7.0–8.0 (near-neutral)
Base	Water-based liquid
Colour	Purple
Scent	Leather
VOC / Volatility	Percent volatile $\approx$ 97% (mainly water)
Flammability	Not flammable under normal use
Ease of use	DIY + PRO
Use zones	Interior only; mobile wash friendly
Country of manufacture	Canada

Description & Key Benefits

GENESIS is a premium, water-based leather conditioner designed to nourish, soften, and help protect automotive leather from UV-induced fading, drying, and cracking. It restores a supple OEM feel with a clean, natural appearance when used as directed.

Formulated for modern coated automotive leather, GENESIS leaves a non-greasy finish and can be used by both professionals and enthusiasts as part of regular interior maintenance.

- Conditions and revives tired leather, enhancing softness and handfeel.
- Helps preserve colour and grain integrity against UV and everyday stress.
- Leaves a natural, satin-sheen finish with no greasy residue when buffed properly.
- Near-neutral pH for leather-safe performance when used as directed.
- Water-based formula suitable for shop use and mobile detailing.
- Works on seats, bolsters, armrests, consoles and other leather-wrapped trim.

Suitable Surfaces / Do Not Use / Limitations

Suitable surfaces:

- Automotive leather seats, bolsters, headrests and armrests.
- Leather-wrapped consoles, door panels and trim pieces.
- Coated/finished automotive leather typically found in modern vehicles.

Do NOT use on:

- Suede, Alcantara, nubuck or raw/uncoated leather.
- Open-cell or heavily perforated leather where pooling may occur.
- Fabric, cloth inserts or non-leather materials.

Limitations:

- Always test in an inconspicuous area before full application.
- Not intended to create a glossy or slippery finish; buff thoroughly on high-touch areas (steering wheel, bolsters).
- Do not apply on hot surfaces or in direct sunlight.

Dilution Chart

Application	Dilution (product : water)
Interior leather conditioning (all uses)	Use undiluted (RTU)

Directions for Use

1. Work on cool surfaces out of direct sunlight. Shake product gently before use.
2. For best results, pre-clean leather with a suitable interior cleaner and allow to dry.
3. Spray GENESIS onto a microfiber applicator, towel, or dedicated leather brush and spread uniformly over the surface.
4. Allow about 30 seconds for the product to absorb into the leather.
5. Wipe off any excess with a clean microfiber towel until the finish looks uniform and non-greasy.
6. Repeat on heavily neglected or high-wear areas as needed. Reapply periodically as part of regular maintenance.

Safety (summary) — see SDS for full details

GHS classification / signal word	Skin Irritation Category 2; Eye Irritation Category 2B; Acute Oral Toxicity Category 4. Signal word: WARNING.
Key hazard statements (summary)	Causes skin irritation. Causes eye irritation. Harmful if swallowed.
Precautionary measures (summary)	Avoid contact with eyes and skin. Do not eat, drink or smoke when using this product. Wear protective

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Refer to the latest Safety Data Sheet (SDS) for complete safety and regulatory information.

	gloves and eye/face protection. Wash hands thoroughly after handling. Launder contaminated clothing before reuse.
First aid (summary)	IF IN EYES: Rinse cautiously with water for several minutes; remove contact lenses if present and easy to do and continue rinsing. IF ON SKIN: Wash with plenty of water; get medical advice if irritation develops. IF SWALLOWED: Rinse mouth; call a poison centre or physician if you feel unwell. IF INHALED and symptoms occur: move person to fresh air and keep comfortable for breathing.

Transport (summary)

UN / Proper shipping name	Not regulated as dangerous goods; no UN number assigned.
Hazard class & packing group	Not applicable (non-dangerous goods for transport).
Regulatory modes (TDG / DOT / IMDG / IATA)	Not regulated as dangerous goods under TDG, DOT, IMDG or IATA in typical packaging.
Marine pollutant	Not classified as a marine pollutant based on SDS information.

Environmental & Disposal

Avoid uncontrolled release to the environment. Prevent product from entering drains, waterways or soil. Contain and collect spills with inert absorbent material and dispose of according to local, regional and national regulations. Empty containers may retain residues; handle and dispose of them in accordance with SDS Section 13 and applicable regulations.

Storage & Shelf Life

Store in a tightly closed, original container in a cool, dry, well-ventilated area away from incompatible materials. Protect from freezing and excessive heat. Under normal storage conditions, the recommended shelf life is up to 24 months from the date of manufacture in unopened containers.

Packaging & Item Numbers

Size	Item No. / SKU	Case Pack
500 mL w/ sprayer	DGEN500	6
4 L	DGEN4LT	4
20 L	DGEN20L	