

Leather Ink Pen Remover

SMA.B1.0160.0

Technical Data Sheet

1 Description

Overview:

Leather Ink Pen Remover is a ready-to-use solvent pen for the targeted removal of ballpoint pen and simple felt-tip pen marks from pigmented smooth leather. It contains the same active solvent as Leather GLD Solver (SMA.B1.0112), supplied in a compact pen with a felt applicator tip for precise, spot-wise application.

The solvent gently softens the marks so that the dissolved ink can be lifted and wiped off. It works best on common single-color, surface-colored, satin-matt smooth leathers.

For larger ink stains or extensive discoloration on pigmented smooth leather, use Leather GLD Solver from the bottle instead.

Features/Benefits:

- Removes ballpoint pen and simple felt-tip pen marks from pigmented smooth leather
- Pen format with felt tip for precise, spot-wise application – no spilling, ideal for on-site and in-cabin repairs
- Same solvent basis as Leather GLD Solver
- Ready to use; evaporates without residue after application

2 Technical Specifications

2.1 Physical Properties

Color	Transparent
Consistency	Liquid

2.2 Chemical Properties

Base Material	Reaction mass of dimethyl adipate and dimethyl glutarate and dimethyl succinate
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2.3 Performance Properties

Dry/Curing Time	No curing – the solvent evaporates after application. Let the treated area dry before repeating or re-coloring.
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2.4 Storage and Shelf Life

Storage Conditions	Store tightly closed (cap on) in a well-ventilated area at room temperature (around 20 °C). Protect from frost and heat (max. +40 °C).
Shelf Life	Shelf life is 2 years when stored as recommended

3 Application

Suitable for pigmented smooth leather. Use with caution on PU (synthetic) leather – the coating can be damaged; always test first and never apply extra pressure. Not suitable for aniline leather (the damage would be enlarged) or for suede/nubuck.

Procedure:

- Always test first in a hidden area.
- If a lot of ink has been deposited, press masking tape onto the mark and peel it off; repeat until no more ink transfers to the tape.
- Remove the cap and press the felt tip down two to three times to saturate it. Dab off any excess with a cloth.
- Dab the mark with light pressure in small circular movements to soften it.
- Wipe off the dissolved ink immediately with a clean, white cloth. Clean the felt tip as well – or pull it out and reinsert it the other way round.
- Repeat if necessary, gradually increasing the pressure slightly. Allow the area to dry between applications.

With older marks, some of the leather color may also be lifted. Pre-clean such areas and re-color them with matching Leather Color (SMA.B1.0119.XX.0). Areas roughened by the treatment can be smoothed with the 4000-grit polishing pad.

After treatment, protect the cleaned area again with a suitable leather protection product.

4 Safety Information

Refer to the applicable Safety Data Sheet (SDS).

5 Environmental and Disposal Information

Refer to the applicable Safety Data Sheet (SDS).

6 Packaging Information

Available Sizes:

SMA.B1.0160.1	Ink Pen Remover, Pen 9.5 ml
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Packaging Material: HDPE pen with felt applicator tip

7 Technical Support

Contact details for technical questions or issues:

smair Ltd.

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8 Legal Disclaimer

The information provided in this document is based on our current knowledge and experience. It is given in good faith but without warranty, as the performance of the product depends on conditions of use which are beyond our control. Users are advised to perform compatibility and performance tests before application. Liability for improper usage or storage is disclaimed to the maximum extent allowed by law.