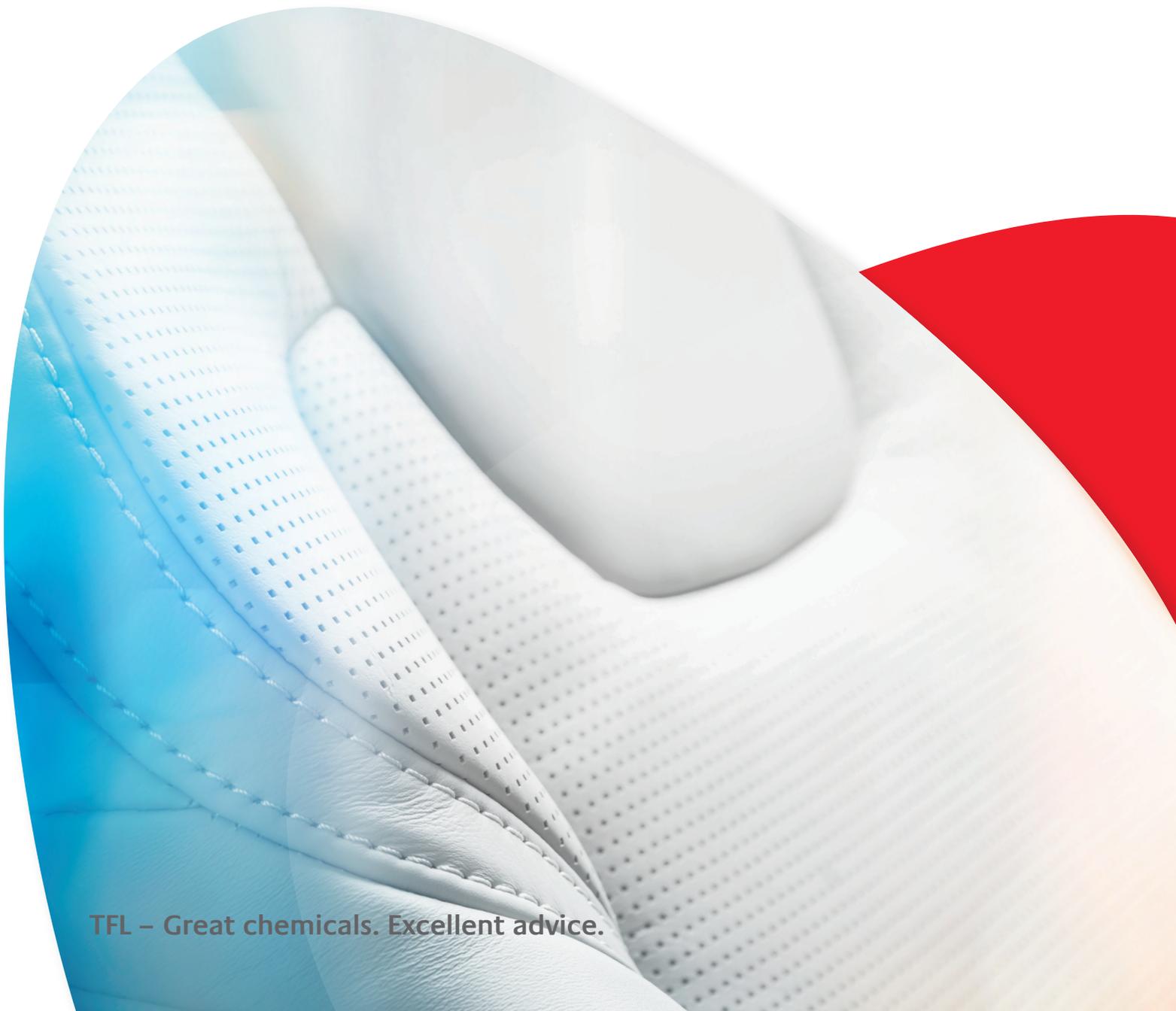




TFL ANTI-SOILING

The solution to keep your car seat bright and clean

» Leather for a lifetime



TFL – Great chemicals. Excellent advice.



Less staining – improved cleanability

Easy care in car interiors

Car interiors are becoming more and more individualised and Designers have increasingly selected leathers in light colours, such as off-white, light-grey and beige and combined with a high degree of matting. It is exactly these kinds of leathers that are of high concern regarding their tendency to get soiled:

“Soiling can be considered the single biggest reason for claims on car leather“

OEM manufacturers have responded by creating numerous soiling tests, such as:

- BMW staining behaviour and cleanability (AA-0419)
- Toyota stain resistance test (TSL5101G)
- Jaguar Land Rover soiling test (TPJLR 52.211)
- Volvo soiling test (85000145)
- Volkswagen soiling behaviour (PV 3968)

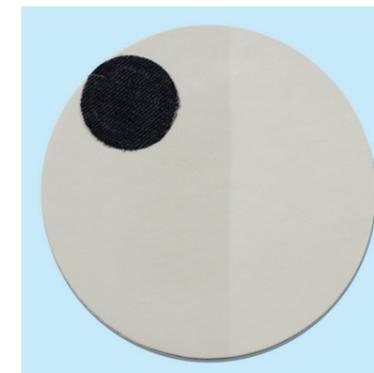
How to make your leather seats look good, for longer?

Nature demonstrates the importance of surface morphology for TFL ANTI-SOILING/self-cleaning (“Lotus-effect”). In leather finishing we have to avoid sharp silica particles with porous, cavity-like surface structures which attract soil and dirt to be deposited in the top layer.

→ It’s all about surface morphology!

New surface morphology design to reduce top coat roughness

RODA® Fix 5040 Dull combined with RODA® Car Dull 92/N are providing a smooth, continuous film - the perfect top coat layer for easy care features. But only the addition of carefully selected touch modifiers makes the top coat system work. RODA® Feel SR 5086; RODA® Feel S 5796; RODA® Feel S 768/N complement each other and provide excellent anti-soiling results when applied in three separate top coat layers.



Volvo soiling test (85000145)

Conditions

1000 cycles
Load 795g
Textile: EMPA 128

Results

After soiling: 4/5
(Datacolor ISO 105 A03)

Hand cleaning

RODA® Clean 01

Results

After 24h resting and cleaning: 5
(Datacolor ISO 105 A03)



New surface morphology design to reduce top coat roughness

