



medical<sup>®</sup>  
leather

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## Product Specific Information Document

<b>Product name:</b>	<b>Oslo</b>
Item code:	OS
Barcode:	N/A
CE Marking:	N/A
MDR Risk Classification:	Riskclass I
Product summary:	Oslo 1,2 - 1,4mm
Size / Contents product:	14-18 sqft
Packaging size:	hide
Packaging unit:	per hide
Color:	blanco, marron, mora, nautic, nero, panna, peria, souris, tangon, taupe
Thickness:	1,2 - 1,4mm
Shorevalue:	N/A
Implementation:	non-perforated
Storage advise:	not in direct sunlight
Maintenance advise:	This leather can be cleaned with a mild, non alcoholic, cleaning substance
Sterilisation advise:	N/A
Manufacturing date:	N/A
Shelf life:	N/A

Postbus 95, 5140 AB Waalwijk • Zanddonkweg 6, 5144 NX Waalwijk • The Netherlands  
Telefoon +31 (0)416 37 69 87 • Fax +31(0)416 37 56 02 • E-mail info@medical-leather.nl •  
Website [www.medical-leather.nl](http://www.medical-leather.nl) Rabobank 1308.95.377 • BIC Code RABONL2U • IBAN nr. NL63 RABO 0130 8953 77 •  
KVK 18124129 • BTW nr. NL8145 15 745 B01



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## DECLARATION OF CONFORMITY

The undersigned  
C.J. Maas – Leder LEFA BV. / Medical Leather  
In reference  
To the REACH Regulation 1907/2006/CE  
Concerning the Registration, Evaluation, Authorization  
And the restriction of chemical substances

### DECLARES THAT

- Our company purchases and sells foam sheets through the transformation of polymers, mineral fillers, pigments and chemicals. Therefore, as a user, our company is not bound to any registration
- According to the REACH Regulation polymers are exempted from registration (article 2) as well as most of the raw materials used.
- Through the raw material suppliers and sheet suppliers, we were able to ascertain compliance with the REACH legislation. In fact, the chemical manufacturers, where provided, have taken steps as for regular registration.
  - With regard to the presence of hazardous substances (SVHC) mentioned in **the last list published by ECHA on 25/06/2020** we declare that our products, after curing, as supplied by us, has no hint of SVHC in a concentration above the threshold limit of 0.1%..

Pieve del Cairo, 22/07/2020

REACH Responsible  
Pieter Maas

Postbus 95, 5140 AB Waalwijk • Zanddonkweg 6, 5144 NX Waalwijk • The Netherlands

Telefoon +31 (0)416 37 69 87 • Fax +31(0)416 37 56 02 • E-mail [info@medical-leather.nl](mailto:info@medical-leather.nl) •

Website [www.medical-leather.nl](http://www.medical-leather.nl) Rabobank 1308.95.377 • BIC Code RABONL2U • IBAN nr. NL63 RABO 0130 8953 77 • KVK 18124129 • BTW nr. NL8145 15 745 B01

## Test Report

**Customer:** **Medical Leather**  
Zanddonkweg 6  
5144 NX Waalwijk  
Netherlands

**Report** (25421)089-483467  
**No.:** 1  
**Report**  
**Version:**

**Date of Reception:** 23.03.2021  
**Report Date:** 30.03.2021

**Date of Order:** 18.03.2021  
**Sampled By:** client

### Sample Information

**Testing Requirements:** Tested according to "ordered" requirements

**Sample Description:** Leather samples

**Customer Reference:** Denver 1,0 - 1,1mm  
Python 1,2 - 1,4mm  
Broken 1,2 - 1,4mm  
Crack 1,2 - 1,4mm  
Ciervo 1,2 - 1,4mm  
Oslo 1,2 - 1,4mm  
Gacela 1,2 - 1,4mm  
Barbados 1,2 - 1,4mm

**Performance Date:** 23.03.2021 - 30.03.2021

**No. of workdays:** 5

### Submitted Samples

Nr. 1



**Summary of Test Results**  
Tested according to "ordered" requirements

Tests required	Evaluation	Remark
Azo dyes, only p-Aminoazobenzene	Pass	
Azo dyes	Pass	
Chlorophenols	Pass	
Chromium (VI) Aging test	Pass	

**PLEASE NOTE:**

For samples that are marked with \*\* on the following pages the result was generated from a composite sample (mixed swatch/mixed sample/non separable components).

As the sample cannot be separated/is very difficult to separate, single testing of components has not been conducted. It's possible that single components of the composite sample may fail the requirements in case of individual testing.

### Tested Samples

Article No	Sample ID	Sample description
	483467-01	1) Leather cut deep brown (article : New Comedy, colour: 45541, batch: 339567)
	483467-02	2) Leather cut dark brown (article: Maguari, colour: 63054, batch: 438272)
	483467-03	3) Leather cut light grey with silver coating** (article: Tango, colour: 45356, batch: 438166)
	483467-04	4) Leather cut black (article: Flouther BT, colour: black, batch: 438265)
	483467-05	5) Leather cut brown (article: Serena Hidro, colour: 27269, batch: 438204)
	483467-06	6) Leather cut black (article: Romance Gr DL, colour: black, batch: 438245)
	483467-07	7) Leather cut black with coating black** ( article: Yaris, colour: black, batch: 339644)
	483467-08	8) Leather cut light grey with coating white** (article: Flouther BT, colour: white, batch: 437908)

### Test Results

Tested according to "ordered" requirements

<b>Sample Description:</b>	1) Leather cut deep brown (article : New Comedy, colour: 45541, batch: 339567)	<b>Lab Reference No:</b>	483467-01
<b>Test Method / Standard:</b>	Azo dyes/Arylamines (leather): ISO 17234-1, § 64 LFGB B 82.02-3, reporting limit: 5 mg/kg		
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.		
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Azo dyes/Arylamines	≤ 20 mg/kg	not detected	Pass
<b>Test Method / Standard:</b>	Chromium (VI), aging test: Aging conditions: Aging acc. to ISO 10195 for 24 h, 80 Degree Celsius, <5% humidity, oven without ventilation, Determination: EN ISO 17075-2, IC analysis, reporting limit: 3 mg/kg		
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.		
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Chromium (VI)	≤ 3 mg/kg	<3 mg/kg	Pass
<b>Test Method / Standard:</b>	Chlorophenols: 1M KOH extraction, 16 hours at 90°C, derivatized and analysis §64 LFGB 82.02-8 or DIN EN ISO 17070:2015, reporting limit: 0.05 mg/kg		
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.		
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Pentachlorophenol (PCP)	≤ 1 mg/kg	<0.05 mg/kg	Pass
2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,6-Trichlorophenol (2,4,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,6-Trichlorophenol (2,3,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,5-Trichlorophenol (2,3,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,5-Trichlorophenol (2,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4-Trichlorophenol (2,3,4-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4,5-Trichlorophenol (3,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass



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<b>Sample Description:</b> 1) Leather cut deep brown (article : New Comedy, colour: 45541, batch: 339567)		<b>Lab Reference No:</b> 483467-01	
<b>Test Method / Standard:</b> Chlorophenols: 1M KOH extraction, 16 hours at 90°C, derivatized and analysis §64 LFGB 82.02-8 or DIN EN ISO 17070:2015, reporting limit: 0.05 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
3,5 & 2,4 & 2,5 & 2,6-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
2-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
4-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
<b>Sample Description:</b> 2) Leather cut dark brown (article: Maguari, colour: 63054, batch: 438272)		<b>Lab Reference No:</b> 483467-02	
<b>Test Method / Standard:</b> Azo dyes/Arylamines (leather): ISO 17234-1, § 64 LFGB B 82.02-3, reporting limit: 5 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Aniline		10 mg/kg	No Specification
1,4-Phenylenediamine		detected	No Specification
<b>Test Method / Standard:</b> p-Aminazobenzene (leather): ISO 17234-2, § 64 LFGB B 82.02-9, reporting limit: 5 mg/kg. Test only conducted in case Aniline and/or 1,4-Phenylenediamine are detected by azo dyes test.			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
p-Aminoazobenzene	≤ 20 mg/kg	<5 mg/kg	Pass
<b>Test Method / Standard:</b> Chromium (VI), aging test: Aging conditions: Aging acc. to ISO 10195 for 24 h, 80 Degree Celsius, <5% humidity, oven without ventilation, Determination: EN ISO 17075-2, IC analysis, reporting limit: 3 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Chromium (VI)	≤ 3 mg/kg	<3 mg/kg	Pass
<b>Test Method / Standard:</b> Chlorophenols: 1M KOH extraction, 16 hours at 90°C, derivatized and analysis §64 LFGB 82.02-8 or DIN EN ISO 17070:2015, reporting limit: 0.05 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Pentachlorophenol (PCP)	≤ 1 mg/kg	<0.05 mg/kg	Pass
2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,6-Trichlorophenol (2,4,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,6-Trichlorophenol (2,3,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,5-Trichlorophenol (2,3,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,5-Trichlorophenol (2,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4-Trichlorophenol (2,3,4-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4,5-Trichlorophenol (3,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,5 & 2,4 & 2,5 & 2,6-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
2-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
4-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass



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<b>Sample Description:</b> 3) Leather cut light grey with silver coating** (article: Tango, colour: 45356, batch: 438166)		<b>Lab Reference No:</b> 483467-03	
<b>Test Method / Standard:</b> Azo dyes/Arylamines (leather): ISO 17234-1, § 64 LFGB B 82.02-3, reporting limit: 5 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Azo dyes/Arylamines	≤ 20 mg/kg	not detected	Pass
<b>Test Method / Standard:</b> Chromium (VI), aging test: Aging conditions: Aging acc. to ISO 10195 for 24 h, 80 Degree Celsius, <5% humidity, oven without ventilation, Determination: EN ISO 17075-2, IC analysis, reporting limit: 3 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Chromium (VI)	≤ 3 mg/kg	<3 mg/kg	Pass
<b>Test Method / Standard:</b> Chlorophenols: 1M KOH extraction, 16 hours at 90°C, derivatized and analysis §64 LFGB 82.02-8 or DIN EN ISO 17070:2015, reporting limit: 0.05 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Pentachlorophenol (PCP)	≤ 1 mg/kg	<0.05 mg/kg	Pass
2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,6-Trichlorophenol (2,4,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,6-Trichlorophenol (2,3,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,5-Trichlorophenol (2,3,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,5-Trichlorophenol (2,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4-Trichlorophenol (2,3,4-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4,5-Trichlorophenol (3,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,5 & 2,4 & 2,5 & 2,6-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
2-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
4-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass

<b>Sample Description:</b>	4) Leather cut black (article: Flouther BT, colour: black, batch: 438265 )		<b>Lab Reference No:</b>	483467-04
<b>Test Method / Standard:</b>	Azo dyes/Arylamines (leather): ISO 17234-1, § 64 LFGB B 82.02-3, reporting limit: 5 mg/kg			
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>	
Aniline 1,4-Phenylenediamine		460 mg/kg detected	No Specification No Specification	
<b>Test Method / Standard:</b>	p-Aminazobenzene (leather): ISO 17234-2, § 64 LFGB B 82.02-9, reporting limit: 5 mg/kg. Test only conducted in case Aniline and/or 1,4-Phenylenediamine are detected by azo dyes test.			
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>	
p-Aminoazobenzene	≤ 20 mg/kg	<5 mg/kg	Pass	
<b>Test Method / Standard:</b>	Chromium (VI), aging test: Aging conditions: Aging acc. to ISO 10195 for 24 h, 80 Degree Celsius, <5% humidity, oven without ventilation, Determination: EN ISO 17075-2, IC analysis, reporting limit: 3 mg/kg			
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>	
Chromium (VI)	≤ 3 mg/kg	<3 mg/kg	Pass	
<b>Test Method / Standard:</b>	Chlorophenols: 1M KOH extraction, 16 hours at 90°C, derivatized and analysis §64 LFGB 82.02-8 or DIN EN ISO 17070:2015, reporting limit: 0.05 mg/kg			
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>	
Pentachlorophenol (PCP)	≤ 1 mg/kg	<0.05 mg/kg	Pass	
2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2,4,6-Trichlorophenol (2,4,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2,3,6-Trichlorophenol (2,3,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2,3,5-Trichlorophenol (2,3,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2,4,5-Trichlorophenol (2,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2,3,4-Trichlorophenol (2,3,4-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
3,4,5-Trichlorophenol (3,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2,3-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass	
3,4-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass	
3,5 & 2,4 & 2,5 & 2,6-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass	
2-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass	
3-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass	
4-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass	





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<b>Sample Description:</b> 5) Leather cut brown (article: Serena Hidro, colour: 27269, batch: 438204)		<b>Lab Reference No:</b> 483467-05	
<b>Test Method / Standard:</b> Azo dyes/Arylamines (leather): ISO 17234-1, § 64 LFGB B 82.02-3, reporting limit: 5 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Azo dyes/Arylamines	≤ 20 mg/kg	not detected	Pass
<b>Test Method / Standard:</b> Chromium (VI), aging test: Aging conditions: Aging acc. to ISO 10195 for 24 h, 80 Degree Celsius, <5% humidity, oven without ventilation, Determination: EN ISO 17075-2, IC analysis, reporting limit: 3 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Chromium (VI)	≤ 3 mg/kg	<3 mg/kg	Pass
<b>Test Method / Standard:</b> Chlorophenols: 1M KOH extraction, 16 hours at 90°C, derivatized and analysis §64 LFGB 82.02-8 or DIN EN ISO 17070:2015, reporting limit: 0.05 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Pentachlorophenol (PCP)	≤ 1 mg/kg	<0.05 mg/kg	Pass
2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,6-Trichlorophenol (2,4,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,6-Trichlorophenol (2,3,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,5-Trichlorophenol (2,3,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,5-Trichlorophenol (2,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4-Trichlorophenol (2,3,4-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4,5-Trichlorophenol (3,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,5 & 2,4 & 2,5 & 2,6-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
2-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
4-Chlorophenol	≤ 2 mg/kg	0.16 mg/kg	Pass



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<b>Sample Description:</b> 6) Leather cut black (article: Romance Gr DL, colour: black, batch: 438245)		<b>Lab Reference No:</b> 483467-06	
<b>Test Method / Standard:</b> Azo dyes/Arylamines (leather): ISO 17234-1, § 64 LFGB B 82.02-3, reporting limit: 5 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Aniline 1,4-Phenylenediamine		270 mg/kg detected	No Specification No Specification
<b>Test Method / Standard:</b> p-Aminazobenzene (leather): ISO 17234-2, § 64 LFGB B 82.02-9, reporting limit: 5 mg/kg. Test only conducted in case Aniline and/or 1,4-Phenylenediamine are detected by azo dyes test.			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
p-Aminoazobenzene	≤ 20 mg/kg	<5 mg/kg	Pass
<b>Test Method / Standard:</b> Chromium (VI), aging test: Aging conditions: Aging acc. to ISO 10195 for 24 h, 80 Degree Celsius, <5% humidity, oven without ventilation, Determination: EN ISO 17075-2, IC analysis, reporting limit: 3 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Chromium (VI)	≤ 3 mg/kg	<3 mg/kg	Pass
<b>Test Method / Standard:</b> Chlorophenols: 1M KOH extraction, 16 hours at 90°C, derivatized and analysis §64 LFGB 82.02-8 or DIN EN ISO 17070:2015, reporting limit: 0.05 mg/kg			
<b>Test Location:</b> Parameter has been analyzed at BVCPS laboratory Schwerin.			
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Pentachlorophenol (PCP)	≤ 1 mg/kg	<0.05 mg/kg	Pass
2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,6-Trichlorophenol (2,4,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,6-Trichlorophenol (2,3,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,5-Trichlorophenol (2,3,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,5-Trichlorophenol (2,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4-Trichlorophenol (2,3,4-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4,5-Trichlorophenol (3,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,5 & 2,4 & 2,5 & 2,6-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
2-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
4-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass

<b>Sample Description:</b>	7) Leather cut black with coating black** (article: Yaris, colour: black, batch: 339644)	<b>Lab Reference No:</b>	483467-07
<b>Test Method / Standard:</b>	Azo dyes/Arylamines (leather): ISO 17234-1, § 64 LFGB B 82.02-3, reporting limit: 5 mg/kg		
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.		
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Aniline 1,4-Phenylenediamine		11 mg/kg detected	No Specification No Specification
<b>Test Method / Standard:</b>	p-Aminazobenzene (leather): ISO 17234-2, § 64 LFGB B 82.02-9, reporting limit: 5 mg/kg. Test only conducted in case Aniline and/or 1,4-Phenylenediamine are detected by azo dyes test.		
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.		
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
p-Aminoazobenzene	≤ 20 mg/kg	<5 mg/kg	Pass
<b>Test Method / Standard:</b>	Chromium (VI), aging test: Aging conditions: Aging acc. to ISO 10195 for 24 h, 80 Degree Celsius, <5% humidity, oven without ventilation, Determination: EN ISO 17075-2, IC analysis, reporting limit: 3 mg/kg		
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.		
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Chromium (VI)	≤ 3 mg/kg	<3 mg/kg	Pass
<b>Test Method / Standard:</b>	Chlorophenols: 1M KOH extraction, 16 hours at 90°C, derivatized and analysis §64 LFGB 82.02-8 or DIN EN ISO 17070:2015, reporting limit: 0.05 mg/kg		
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.		
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Pentachlorophenol (PCP)	≤ 1 mg/kg	<0.05 mg/kg	Pass
2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,6-Trichlorophenol (2,4,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,6-Trichlorophenol (2,3,6-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,5-Trichlorophenol (2,3,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,4,5-Trichlorophenol (2,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3,4-Trichlorophenol (2,3,4-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4,5-Trichlorophenol (3,4,5-TCP)	≤ 2 mg/kg	<0.05 mg/kg	Pass
2,3-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,4-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3,5 & 2,4 & 2,5 & 2,6-Dichlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
2-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
3-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
4-Chlorophenol	≤ 2 mg/kg	<0.05 mg/kg	Pass
<b>Sample Description:</b>	8) Leather cut light grey with coating white** (article: Flouther BT, colour: white, batch: 437908)	<b>Lab Reference No:</b>	483467-08
<b>Test Method / Standard:</b>	Chromium (VI), aging test: Aging conditions: Aging acc. to ISO 10195 for 24 h, 80 Degree Celsius, <5% humidity, oven without ventilation, Determination: EN ISO 17075-2, IC analysis, reporting limit: 3 mg/kg		
<b>Test Location:</b>	Parameter has been analyzed at BVCPS laboratory Schwerin.		
<b>Parameter</b>	<b>Limit</b>	<b>Result</b>	<b>Evaluation</b>
Chromium (VI)	≤ 3 mg/kg	<3 mg/kg	Pass

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The testing of mixed samples is carried out at the customer's explicit request and may imply a deviation from the testing standard. Please note the following: results for mixed samples that are below the limit may exceed the limit if the samples contained in the mixed sample are tested individually. In these cases separate testing of the samples is recommended.

**Performance Date:** 23.03.2021 - 30.03.2021



**Total Run Time:** 5

Ute Freyermann  
Lab Chemist

**No results printed beyond this point in the report**

### Detailed Method Descriptions

<b>Analysis / Test:</b> p-Aminazobenzene (leather)
ISO 17234-2, § 64 LFGB B 82.02-9, detection of the use of certain azo colorants that may release 4-Aminoazobenzene, deduction by reduced amount of dithionit, detection of 4-aminoazobenzene by GC/MS and/or LC/DAD/MS, reporting limit: 5 mg/kg
<b>Analysis / Test:</b> Azo dyes/Arylamines (leather)
ISO 17234-1, § 64 LFGB B 82.02-3, determination of certain azo colorants in leather, reduction by dithionit, detection of certain amines by GC-MS and/or LC-DAD-MS, reporting limit: 5 mg/kg



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### Parameters & CAS No.

<b>p-Aminazobenzene (leather)</b>	<b>(CAS No.)</b>
p-Aminoazobenzene (60-09-3)	
<b>Azo dyes/Arylamines (leather)</b>	<b>(CAS No.)</b>
4,4'-Methylene-bis-(2-chloro-aniline) (101-14-4)	
4,4'-Diaminodiphenylmethane (101-77-9)	
4,4'-Oxydianiline (101-80-4)	
4-Chloroaniline (106-47-8)	
1,4-Phenylenediamine (106-50-3)	
3,3'-Dimethoxybenzidine (119-90-4)	
3,3'-Dimethylbenzidine (119-93-7)	
p-Cresidine (120-71-8)	
2,4,5-Trimethylaniline / 2,4,5-Trimethylaniline hydrochloride (137-17-7 / 21436-97-5)	
4,4'-Thiodianiline (139-65-1)	
2,4-Diaminoanisole / 2,4-Diaminoanisole sulphate (615-05-4 / 39156-41-7)	
Aniline (62-53-3)	
3,3'-Dimethyl-4,4'-diaminodiphenylmethane (838-88-0)	
2,6-Xylidine (87-62-7)	
o-Anisidine (90-04-0)	
2-Naphtylamine / 2-Naphtylammoniumacetate (91-59-8 / 553-00-4)	
3,3'-Dichlorobenzidine (91-94-1)	
4-Aminobiphenyl (92-67-1)	
Benzidine (92-87-5)	
o-Toluidine (95-53-4)	
2,4-Xylidine (95-68-1)	
4-Chloro-o-toluidine / 4-chloro-o-toluidinium chloride (95-69-2 / 3165-93-3)	
2,4-Toluediamine (95-80-7)	
o-Aminoazotoluene (97-56-3)	
5-Nitro-o-toluidine (99-55-8)	
<b>Chlorophenols</b>	<b>(CAS No.)</b>
4-Chlorophenol (106-48-9)	
3-Chlorophenol (108-43-0)	
3,5 & 2,4 & 2,5 & 2,6-Dichlorophenol (120-83-2, 583-78-8, 87-65-0, 591-35-5)	
2,3,4-Trichlorophenol (2,3,4-TCP) (15950-66-0)	
2,3,4,5-Tetrachlorophenol (2,3,4,5-TeCP) (4901-51-3)	
2,3-Dichlorophenol (576-24-9)	
2,3,4,6-Tetrachlorophenol (2,3,4,6-TeCP) (58-90-2)	
3,4,5-Trichlorophenol (3,4,5-TCP) (609-19-8)	
Pentachlorophenol (PCP) (87-86-5)	
2,4,6-Trichlorophenol (2,4,6-TCP) (88-06-2)	
2,3,6-Trichlorophenol (2,3,6-TCP) (933-75-5)	

2,3,5-Trichlorophenol (2,3,5-TCP) (933-78-8)
2,3,5,6-Tetrachlorophenol (2,3,5,6-TeCP) (935-95-5)
2-Chlorophenol (95-57-8)
3,4-Dichlorophenol (95-77-2)
2,4,5-Trichlorophenol (2,4,5-TCP) (95-95-4)

Bureau Veritas  
Consumer Products Services Germany GmbH  
www.bureauveritas.de/cps  
Phone: +49 (0)40 - 740 41 - 0

Schwerin  
Wilhelm-Hennemann-Str. 8, 19061 Schwerin  
cps-schwerin@bureauveritas.com

Türkheim  
Businesspark A96, 86842 Türkheim  
cps-tuerkheim@bureauveritas.com

Managing Director: Sebastian Doose, Stefan Kischka  
Reg.No. Schwerin HRB 3564

Hamburg  
Oehjeckerring 40, 22419 Hamburg  
cps-hamburg@bureauveritas.com

Nuremberg  
Thurn-und-Taxis-Str. 18, 90411 Nuremberg  
cps-nuernberg@bureauveritas.com