


# DATA SHEET



TESTED FOR	RESULT	CONFIRM TO DIN
Lightfastness:	4+	54004
Possible color change:		
Abrasion values:	Level:	
Dry	4	53339
Wet	4	
Perspiration	4	
Permanent folding behavior: 20.000 bucklings	passed	53340
Tensile strength: 20 N/mm	passed	53329
Burning behavior: y EN1021 part I u. II	passed	
Detaillied information about light fastness, abrasion values, skin tollernace and burning behaviour can be found at: <a href="http://www.vegetable-tanned-leather.com/data-and-facts.html">www.vegetable-tanned-leather.com/data-and-facts.html</a>		
Tested for Heavy metals, aniline (Conducted by the German Institute of Environment in Bremen, 2013/2016)		

LAVANDULA 007



Color: Lavandula 007  
Collection: Nappa  
Thickness: 1,4 - 1,6 mm



Optional and only  
subject to availability.  
Please ask explicitly.

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## Results of the examination for aniline

Parameter	H 8252 FL-2 Ecopell 007 Lavandula KW 46 (mg/kg)	NG (mg/kg)	Requirements IVN Leather (mg/kg)
Aniline	nn	3	≤ 60*

\* Sum limit for further amines going beyond European legislation  
(2,4 Xylidine, N,N. Dimethylaniline, 5-Chlorine-o-toluidine, p-Phenylenediamine and Aniline)

## Results of the examination for heavy metals

Heavy metals	K 2636 FL-5 Ecopell 007 Lavandula KW 40 (mg/kg)	BG (mg/kg)	Requirements IVN Leather (mg/kg)
Antimony	<0,5	0,5	1
Aluminium	90	10	500
Arsenic	<0,5	0,5	1
Lead	<0,5	0,5	1
Cadmium	<0,2	0,2	0,2
Chrome	9	1	50
Cobalt	<1	1	5
Mercury	<0,1	0,1	0,2
Nickel	<1	1	5
Titanium	<10	10	500
Zirconium	<5	5	500

BG = limit of determination | NG = detection limit | mg/KG = milligram per kilogram | nn = not detected