


DATA SHEET



TESTED FOR	RESULT	CONFIRM TO DIN
Lightfastness:	4 - 5	54004
Possible color change:		
Abrasion values:	Level:	
Dry	4 - 5	53339
Wet	4-	
Perspiration	3 - 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: www.vegetable-tanned-leather.com/data-and-facts.html		
Tested for Heavy metals, aniline (Conducted by the German Institute of Environment in Bremen, 2013/2015)		

RUCOLA 810



Color: Rucola 810
Collection: Nappa
Thickness: 1,4 - 1,6 mm



* Valid only for skins from eco farming
(Please ask for availability)

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Results of the examination for aniline

Parameter	K 2407 FL-9 Ecopell 810 Rucola KW 48 (mg/kg)	NG (mg/kg)	Requirements IVN Leather (mg/kg)
Aniline	3	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	G 7991 FL-2 Ecopell 810 Rucola (mg/kg)	BG (mg/kg)
Antimony	<1	1
Aluminium	100	10
Arsenic	<1	1
Lead	<1	1
Cadmium	<0,2	0,2
Chrome	13	1
Cobalt	<1	1
Mercury	<0,2	0,2
Nickel	<1	1
Titanium	<20	20
Zirconium	18	5

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