


# DATA SHEET



TESTED FOR	RESULT	CONFIRM TO DIN
Lightfastness:	2 - 3	54004
Abrasion values:	<b>Level:</b>	
Dry	5	53339
Wet	4 - 5	
Perspiration	4	
Permanent folding behavior: 20.000 bucklings	passed	53340
Tensile strength: 20 N/mm	passed	53329

BAVARIAN COW 362



Color: Bavarian Cow 362  
Collection: Rodeo  
Thickness: 1,4 - 1,6 mm

SG-Test: passed

Burning behavior:  
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](http://www.vegetable-tanned-leather.com/data-and-facts.html)

Tested for  
Heavy metals, aniline  
(Conducted by the German Institute of Environment in Bremen, 2013/2014)

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## Results of the examination for aniline

Parameter	H 8236 FL-1 Ecopell 362 Bavarian Cow KW45 (mg/kg)	NG (mg/kg)	Requirements IVN Leather (mg/kg)
Aniline	nn	5	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	H 9543 FL-1 Ecopell 362 Bavarian Cow KW 38 (mg/kg)	BG (mg/kg)	Requirements IVN Leather (mg/kg)
Antimony	<0,5	0,5	1
Aluminium	70	10	500
Arsenic	<0,5	0,5	1
Lead	<0,5	0,5	1
Cadmium	<0,2	0,2	0,2
Chrome	27	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