


# DATA SHEET






TESTED FOR	RESULT	CONFIRM TO DIN
Lightfastness:	2 - 3	54004
Possible color change:		
<b>Abrasion values:</b>	<b>Level:</b>	
Dry	5	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>		
<b>Tested for</b> Heavy metals, aniline (Conducted by the German Institute of Environment in Bremen, 2016)		

MISS PIGGY 226



Color: Miss Piggy 226  
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 2636 FL-1 Ecopell 226 Miss Piggy KW 40 (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-1 Ecopell 226 Miss Piggy KW 40 (mg/kg)	BG (mg/kg)	Requirements IVN Leather (mg/kg)	Requirements ECARF (mg/kg)
Antimony	<0,5	0,5	1	-
Aluminium	170	10	500	-
Arsenic	<0,5	0,5	1	-
Lead	<0,5	0,5	1	-
Cadmium	<0,2	0,2	0,2	-
Chrome	7	1	50	40
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