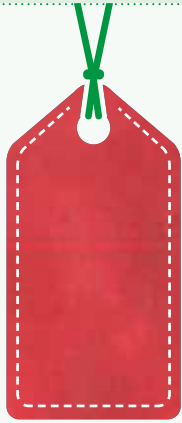


DATA SHEET



TESTED FOR	RESULT	CONFIRM TO DIN	PEPPER 320
Lightfastness:	3	54004	 <p>Color: Pepper 320 Collection: Rodeo Thickness: 1,4 - 1,6 mm</p>
Abrasion values:	Level:		
Dry	3	53339	
Wet	3		
Perspiration	3		
Permanent folding behavior: 20.000 bucklings	passed	53340	
Tensile strength: 20 N/mm	passed	53329	
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			
Tested for Heavy metals, aniline (Conducted by the German Institute of Environment in Bremen, 2015)			

DATA SHEET



Results of the examination for aniline

Parameter	K 1162 FL-2 Ecopell 320 Pepper KW 7 (mg/kg)	NG (mg/kg)	Requirements IVN Leather (mg/kg)	Requirements ECARF (mg/kg)
Aniline	nn	5	∑ 100*	-

* 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 1162 FL-2 Ecopell 320 Pepper KW 7 (mg/kg)	BG (mg/kg)	Requirements IVN Leather (mg/kg)	Requirements ECARF (mg/kg)
Antimony	<0,5	0,5	1	-
Aluminium	150	10	500	-
Arsenic	<0,5	0,5	1	-
Lead	<0,5	0,5	1	-
Cadmium	<0,2	0,2	0,2	-
Chrome	26	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