

UNITAN LEATHER TANNING AGENTS

Technical Specifications

The Quebracho Colorado extracts and its derivatives are worldwide known since 1900's as natural products that allow tanners to produce a wide variety of tanned leather with a natural feel and a beautiful look.

UNITAN, with its two factories ISO 9001:2015 certified, has the world's bestselling vegetable extracts product line. Our vegetable extracts are environmentally- friendly and give our customers the best choice for their leather production in a natural way.

Spray Dried Solubles	Tannins Filter Method % *	Insoluble % Max.	Moisture % Max.	Lovibond Color Red/Yellow	pH	Ashes % Max.
UNITAN ATO	72 ± 2	-	9,00	2,1 - 2,5 / 4,0 - 4,4	4,7 - 5,3	7,5
UNITAN ATG	72 ± 2	-	9,00	1,9 - 2,2 / 4,5 - 5,5	4,4 - 5,5	7,5
Lightan ATO	70 ± 2	3,00	9,00	1,1 - 1,9 / 2,2 - 3,5	4,0 - 4,6	6,0
Tequebrac P	69 ± 2	-	9,00	1,9 - 2,4 / 4,6 - 5,6	4,5 - 5,1	9,5
Tequebrac L	69 ± 2	-	9,00	1,8 - 2,6 / 2,9 - 3,9	4,5 - 5,1	11,5
UNIQUE JR	48 ± 2	-	9,00	1,4 - 2,5 / 2,5 - 4,6	3,9 - 4,8	25,0
UNIQUE CHD	70 ± 2	3,00	9,00	1,8 - 2,9 / 4,0 - 6,0	4,0 - 4,7	7,5

Spray Dried Semi-Solubles	Tannins Filter Method % *	Insoluble % Max.	Moisture % Max.	Lovibond Color Red/Yellow	pH	Ashes % Max.
UNITAN ATS	68 ± 2	4,50	9,00	2,2 - 2,9 / 3,9 - 4,8	4,2 - 5,0	4,50
UNITAN ATD	68 ± 2	4,50	9,00	1,1 - 1,7 / 2,2 - 2,9	4,1 - 4,7	4,50
Superior ATO	70 ± 2	10,00	9,00	3,7 - 4,5 / 8,0 - 9,9	4,1 - 5,0	2,00
UNIQUE CHA	66 Min.	4,00	9,00	2,0 - 3,2 / 5,8 - 10,2	3,4 - 4,0	7,20

Solid Solubles	Tannins Filter Method % *	Insoluble % Max.	Moisture % Max.	Lovibond Color Red/Yellow	pH	Ashes % Max.
Crown Block	64 ± 2	-	20,50	2,7 - 3,6 / 6,0 - 8,0	4,6 - 5,2	6,0

Solid Semi-Soluble	Tannins Filter Method % *	Insoluble % Max.	Moisture % Max.	Lovibond Color Red/Yellow	pH	Ashes % Max.
Superior Block	63 ± 2	11,50	20,50	3,2 - 5,0 / 7,9 - 12,0	4,2 - 5,1	2,0