

ORTAL'S QUALITY STANDARD SPECIFICATION

PRODUCT: **CARNAUBA WAX T-1 – Filtered Prime Yellow**

ANALISYS	METHOD	UNIT	SPECIFICATION
Melting Point	AMERWAX	°C	83
Acid Value	AMERWAX	mgKOH/g	2,0 - 6,0
Saponification Value	AMERWAX	mgKOH/g	78 - 88
Ester Value	AMERWAX	mgKOH/g	72 - 82
Color	AMERWAX	-	Yellow
Form	-	-	Flakes
Ash Content	AMERWAX	%	0,12 max.
Moisture/Volatile Matter	AMERWAX	%	0,50 max.

Validity 05 years

Mossoró-RN, September 06th de 2006.

PRODUCT: **CARNAUBA WAX T-3 – Refined Light**

ANALISYS	METHOD	UNIT	SPECIFICATION
Melting Point	AMERWAX	°C	83
Acid Value	AMERWAX	mgKOH/g	4,0 - 10,0
Saponification Value	AMERWAX	mgKOH/g	78 - 88
Ester Value	AMERWAX	mgKOH/g	68 - 78
Color	AMERWAX	-	Dark Yellow
Form	-	-	Flakes
Ash Content	AMERWAX	%	0,30 max.
Moisture/Volatile Matter	AMERWAX	%	1,00 max.

Validity 05 years

Mossoró-RN, September 06th de 2006.

PRODUCT: **CARNAUBA WAX T-4 – Filtered Fatty Gray**

ANALISYS	METHOD	UNIT	SPECIFICATION
Melting Point	AMERWAX	°C	83
Acid Value	AMERWAX	mgKOH/g	4,0 - 10,0
Saponification Value	AMERWAX	mgKOH/g	78 - 88
Ester Value	AMERWAX	mgKOH/g	68 - 78
Color	AMERWAX	-	Dark Brown
Form	-	-	Flakes
Ash Content	AMERWAX	%	0,30 max.
Moisture/Volatile Matter	AMERWAX	%	1,00 max.

Validity 05 years

Mossoró-RN, September 06th de 2006.