



LEADERS IN WAX TECHNOLOGY

THE FINEST NATURAL WAXES IN THE WORLD SINCE 1904

CARNAUBA WAX SPECIFICATIONS

Carnauba Wax							
S&P Number	Melting Point	Flash Point Minimum	Acid Value	Saponification Value	Paraffinic Hydrocarbons	Color	
SP-63	80.0°C Min	310°C	2-7	78-95	2% Max	Yellow	
SP-63NF	Meets Current NF Requirements	310°C	2-7	78-95	2% Max	Yellow	
SP-63ORG *	80°C Min	310°C	2-7	78-95	2% Max	Yellow	
SP-200	82.5°C -86°C	299°C	4-10	78-88	2% Max	Tan	
SP-8	82°C -86°C	299°C	4-10	78-88	2% Max	Brown	
*- ECOCERT APPROVED							
Carnauba Wax Powder							
Minimum Percent Passing Through							
	60 Mesh	120 Mesh	200 Mesh	325 Mesh			
SP-63P NF	98%	75%	50%	20%			
SP-63XFP NF	99%	98%	65%	40%			
Carnauba Wax Substitute							
	Melting Point	Penetration	Acid Value	Saponification Value		Color	
SP-263	75°C - 86°C	3-8	2-7	76-95		Pale Yellow	
Confectioner's Powder							
	Melting Point	Acid Value	Saponification Value	Volatile Matter	Insoluble Impurities	Color	Typical Mesh Minimum
Hard – SP-	81°C Min	4-10	78-98	Nil	Nil	Yellow	75% Thru 120 Mesh
Soft – SP-423	81°C Min	6-12	80-100	Nil	nil	Yellow	75% Thru 120 Mesh