



Product Data Sheet

SYLVAROS® 85

SYLVAROS® 85 is an unmodified tall oil rosin (TOR), with a high content of abietic type rosin acids. It is specially suited for the manufacture of fortified rosin and paper size.

PROPERTIES	TYPICAL	SPECIFICATIONS
Softening point, Ring & Ball, °C	63	60 - 66
Colour, US Rosin standards	WW	Max N
Acid value	168	Min 156
Saponification value	175	
Flash point	225	
Ash, %	< 0.05	
Abietic acid	38	
Neoabietic acid	3	
Palustric acid	8	
Pimaric acid	2	
Isopimaric acid	3	
Dehydroabietic acid	21	
Other rosin acids	11	
Free rosin acids	86	
Free fatty acids	5	Max 7
Combined acids	3	
Unsaponifiables	6	

Shipping Data:

Molten in road tank wagon, Solid in galvanized drums of about 220 kg net.

Handling: The temperature for melting should be more than 150°C in order to avoid crystallization.

Heating with steam at 10-20 atmospheres is recommended.



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