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PARAFFIN WAX (ST 8/2002) Custom Code: 27.12.90.99

TECHNICAL SPECIFICATIONS:

Characteristics	TECHNICAL CONDITIONS					TEST METHOD		
	TRANSPARENT		OPAQUE					
	TYPE I	TYPE II	TYPE I	TYPE II	TYPE III	STAS	ISO	ASTM
Aspect	transparent		opaque			visual		
Taste	absence		absence			organoleptic		
Smell	absence		absence			57-83	-	D 1833/87
Melting point, °C	52-56	52-56	50-56	50-56	50-56	58-74	3841	D 87/93
Oil content, %, max.	1	1.5	1.85	2.5	4	190-61	2908	D 721/87
Insoluble matters in solvents	absence		absence			33-84	-	-
Mineral acidity and alcalinity	absence		absence			22-64	-	D 664/95
Saybolt colour, units min.	+19	+19	+14	+14	+14	34-67	-	D 156/94
Colour stability, days, min.	7	7	4	4	4	33-84	-	-

GENERAL DESCRIPTION:

Present specification are referring to the **PARAFFIN WAX** produced by mixture of solid hydro-carbons obtained by a cooling-pressing-filtering-sweating-bleaching technology of light paraffinic oil from selected paraffinic crude oils.

APPLICATIONS:

This product is used at alcohols fat acids producing, obtaining of paper impermeability, candles fabrication, electrical isolation and for rubber plastification.

End users are sole responsible for not using the product in accordance with producer's prescriptions and import country legislation in force.

PACKAGING – DELIVERY:

The paraffin-slabs are supplied unpacked or packed in bags or cartoon boxes, the paraffin-powder is supplied packed in polyethylene bags and liquid paraffin is supplied in suitable road tank-cars. Each delivered lot will be accompanied by quality and quantity certificates.

GUARANTEE PERIOD:

Quality parameters is guaranteed for 3 (three) months starting from producing date, excepts the Saybolt color . The Saybolt color is guaranteed for 30 days from producing date for paraffin-slabs and for 7 days for liquid paraffin, under storage condition of max. 80 °C.

Note: The info in this technical sheet is valid until the 31st of December, 2008. We ask you to contact STEAUA ROMANA REFINERY in order to see if the document has been revised .