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NON-EMULSIFYING OILS FOR METALS PROCESSING TYPE SR 2, SR 3 ST 13/2003 Custom code: 2710.19.91

TECHNICAL SPECIFICATIONS:

CHARACTERISTICS	TECHNICAL CONDITIONS		TEST METHOD	
			STAS	ASTM
Oil Types	Type SR2	Type SR 3		
Density , g/ cm ³ , max	0,875	0,925	35/81	D 1298/85
Viscosity at: 50 ⁰ C , °E 40 ⁰ C , cSt 20 ⁰ C , cSt	1.2...1.55 max. 10 -	2...3.2 min. 20 -	117-87	D 445/96
Flamability point , ° C, min (Marcusson)	85	100	5489/80	D 92-97
Freezing point , ° C , max	Winter : -10 Summer : 0	-	39-80	D 97/96
Sulphur content , % , min	-	0,5	SR ISO 8754	D 4294
Copper strip corrosion 3h/100 °C, max.	2	-	SR ISO 2160-95	D 130/94

GENERAL DESCRIPTION:

Present specification are referring to the **NON-EMULSIFYING OILS FOR METALS PROCESSING TYPE SR 2, SR 3** obtained by primary and secondary crude oil distillation.
Upon the using field are producing two oils types : SR 2 and SR 3.

USE :

Oil type SR2 is used for the motors cylinders honing and other machining operations as per technical specifications.

Oil type SR3 is used for the honing operation and other machining operations as per technical specifications.

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

PACKAGING – STORAGE:

The packaging, marking and storage shall be made as per stipulations of Romanian standard STAS 4225/79.

Product has to be delivered only in clean suitable means of transportation, each lot being accompanied by quality, quantity certificates and transport safety data sheet.

Quality is guaranteed for 6 (six) months starting from producing date, stipulated storage conditions have to be observed.

SAFETY MEASURES:

As product is flammable, usual caution measures of fire prevention have to be taken when handling and storing this product.

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 .