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## NAPHTHA GASOLINE (ST 2/2001) Custom Code: 2710.11.11

### TECHNICAL SPECIFICATION

CHARACTERISTICS	TECHNICAL CONDITIONS	ANALYSIS METHODS	
		STAS	ASTM
Density at 15 deg C, g/cm <sup>3</sup> max.	0.755	35-81	D 1298-85
Initial point, °C min.	35	SR ISO 3405-98	D 86-96
10 pct vol. Distills up to, max.	130	SR ISO 3405-98	D 86-96
50 pct vol. Distills up to, max.	140	SR ISO 3405-98	D 86-96
90 pct vol. Distills up to, max.	165	SR ISO 3405-98	D 86-96
Final boiling point, max.	185	SR ISO 3405-98	D 86-96
Aromatic hydrocarbons, % vol. Max.	18	8852-72	D 875-64 D 1019-64
Olefinic hydrocarbons, % vol. Max.	1	8852-72	D 875-64 D 1019-64
Paraffinic and naphthenic hydrocarbons, % vol. Min.	80	8852-72	D 875-64 D 1019-64
Sulphur, % max.	0.02	8042-83	D 3120-92
Lead content, ppb, max.	50	-	D 3116-89

#### GENERAL DESCRIPTION:

Present specification is referring to the NAPHTHA GASOLINE produced by primary distillation of crude oil .

#### APPLICATIONS:

Product is used as raw material for obtaining olefins by pyrolysis.

*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 3 (three ) 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 .