

## ROMPETROL RAFINARE SA – Vega Refinery Working Point COMPANY OF THE KMG INTERNATIONAL GROUP

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SS 105

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## GRUND FOR PROTECTION OF BURIED METAL PIPES (CITOM)

USE: PRIMARY ADHESIVES OF BITUM, AT THE SURFACE OF METAL CONDUCTS, IN ORDER TO PROTECT THEM AGAINST CORROSION

PROPERTY	UM –	LIMI	TS	- TEST METHOD
		Min.	Max.	
Density at 15 <sup>o</sup> C	kg/m <sup>3</sup>	-	840	SR EN ISO 3675-02/C91:2005 ASTM D 1298-12b(2017)
Content of aromatic hydrocarbons at the fraction that distils up to 200 °C	% (m/m)	20		STAS 25-67
Conventional viscosity at 20 °C	<sup>0</sup> E	1.5	-	STAS 117-87 pct.4
Water content	%(v/m)	absence		ASTM D 95-13e1
Drying time	min.	10		STAS 6800-91 pct. 4.2
Appearance after drying		glossy g	glass	STAS 6800-91 pct. 4.3
Adhesion: - Qualitative method		corespo	onds	STAS 6801-63

**Quality control:** the control is done on lot (batch).

The batch size correspond to tank capacity, max.150 tones for delivery in trucks or railroads and will consist of the same type product.

For each lot must to check all quality coefficients provided in standard specification of the product.

The product must to comply with all provided characteristics. If not, the lot is rejected.

In case of litigation, quality control will be made on samples taken in accordance with sampling procedure and hold for this case.

**Sampling procedure:** SR EN ISO 3170-2004/C91:2005/ASTM D 4057-12

Information on product classification, packing, labelling, handling, transport and storage: according to Safety Data Sheet 40V.

The integrated Quality-Environment-Occupational Health and Safety Management System is certified by DNV-GL according to the following standards:

- ➤ ISO 9001
- ➤ ISO 14001
- ➤ BS OHSAS 18001

The test lab is accredited by RENAR, in compliance with SR EN ISO/CEI 17025.

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