

Datasheet

Version 02 (NC) 22-09-2017

Product Name ALKYLATE GASOLINE 4S

Material no.: 21146, 21148, 21150, 21151, 21152, 21153, 21162, 21163, 21164, 21168, 21169, 21170, 21175, 21176, 21182, 21183, 21196, 21204, 21205, 21219, 21220, 22564, 22782, 22841, 22951, 23414, 23550, 23652, 23857, 23962, 24176, 24177, 24187, 24354, 24704, 25032, 25033, 25036, 25559, 25560, 25804

TYPICAL SPECIFICATION

1. Alkylate Gasoline

Parameter	Unit	Specification	Typical value
Research Octane Number, RONc	-	min 93	94.2
Motor Octane Number, MONc	-	min 90	91.6
Density (15°C)	kg/m ³	680 - 720	686
Lead	mg/l	max 2	< 1
Sulphur	mg/kg	max 10	< 1
Aromatics	vol-%	max 0.5	0.35
Olefins	vol-%	max 0.5	0.1
Benzene	vol-%	max 0.09	0.01
Existent Gum, washed	mg/100ml	max 3	< 1
Vapour pressure, DVPE	kPa	55 - 65	58
Distillation 70°C (E70)	vol-%	15 - 42	27
Distillation 100°C (E100)	vol-%	46 - 72	47
Final Boiling point	°C	max 200	181
Distillation residue	vol-%	max 1	1
Total Fluorine content	mg/kg	-	< 20

All Analysis made by our supplier.

STORAGE and SAFETY

For storage and safety information please see safety datasheet.

Approved by: Jonas Larsson, Product Manager

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