

Escaid™ PathFrac™

Hydrocarbon Fluid

Product Description

Low odor dearomatized hydrocarbon fluid suitable for fracking applications:

As carrier for guar in viscosity modifiers

As carrier for polyacrylamides in friction reducers

As retarding agent in acidizing systems

General

Specification Region ▪ North America

Properties	Minimum	Maximum	Unit	Test Method
Aniline Point	65.6	--	°C	ASTM D611
Appearance	Pass	--		Visual
Aromatic Content	--	0.02	wt%	AMS 140.31
Color, Saybolt	30	--		ASTM D156 ASTM D6045
Flash Point	70	--	°C	ASTM D93
Pour Point	--	-35	°C	ASTM D5950 ASTM D97
Specific Gravity (15.6/15.6°C)	0.790	0.810		ASTM D4052
Viscosity (40°C)	1.50	1.75	cSt	ASTM D445

Distillation	Minimum	Maximum	Unit	Test Method
Distillation Range				ASTM D86
Initial Boiling Point (IBP)	192	--	°C	
Dry Point (DP)	--	250	°C	

Notes

As manufactured, Escaid™ PathFrac™ has non-detectable (ND)* levels of each of the BTEX species, as analyzed by GC/MS**.

* Practical quantitation limits: Benzene = 0.2 mg/kg, Toluene = 0.3 mg/kg, Ethylbenzene = 0.1 mg/kg, o-Xylene = 0.1 mg/kg, m-xylene plus p-xylene = 0.1 mg/kg.

**Baytown Refinery Laboratory, Analysis AROM_MS_L

ExxonMobil's sampling and testing procedures in effect at the time of production will be used for certification testing. Results may be based on tank certification, manufacturing data, periodic testing and/or most recent product restock. ExxonMobil reserves the right to use other equivalent test methods in certifying this product.

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