

## LIQUID PYROLYSIS PRODUCTS E5

TU 2451-075-05766563

### Properties

Appearance	Liquid, from light yellow to brown colour, without mechanical impurities
Odour	Characteristic aromatic odor
Initial boiling point and boiling range	>40°C (35°C - 230°C)
Flash point (closed cup)	from -20°C to -5°C
Mass fraction of aromatic hydrocarbons C6-C8 in distillation to 185 °C, %, min	60
Mass fraction of benzene, %, min	30
Mass fraction of water, %, max	0,5
Relative density at 20°C, g/cm <sup>3</sup> , min	0.75

### HAZARD IDENTIFICATION AND SAFETY REQUIREMENTS

Highly flammable liquid and vapour, causes skin and eye irritation. Complete safety requirements are written in the safety data sheet.

### TRANSPORTATION

In rail tank cars

### APPLICATION

Used in production of other chemicals and as a component substance in manufacture of fuels