

FLOTOREAGENT OXAL

Flotoreagent oxal is a product of high-boiling dimethyldioxane production by-products treatment. Grade T-66 is used as a plasticizers in paints. Grade T-92 is used for production of plasticizers utilized in rubber and film articles. Grade T-94 is used in oil refining, during oil drilling for regulation of structural, mechanical and filtration characteristics of water-based drilling fluids. It can also be used for flotation of non-ferrous metal ores, coal and some minerals.

Design specification: TU 2452-029-05766801-94

PROPERTY	VALUE			TEST METHOD
	T-66	T-92	T-94	
Dimethyldioxane mass content, %, max.	1.5	0.2	0.5	para. 4.4 of TU
Ester number, KOH mg / 1 g	-	0.5 - 4.0	0.5 - 4.0	para. 4.5 of TU
Hydroxyl groups mass content, %	-	1.0 - 4.0	1.0 - 4.0	para. 4.6 of TU
Flash point in open crucible, °C, min.	80	130	88	para. 4.7 of TU
Congelation point, °C, max.	minus 40	minus 30	minus 38	para. 4.8 of TU
Density at 20°C, g/cm ³	1.00-1.12	1.00-1.12	1.00-1.12	para. 4.9 of TU

Supply form: Transparent, non-exfoliated liquid with color ranging from yellow to brown.

Packaging: Product is shipped in drums and tank-trucks.

Transportation: Product is transported by railway and motor transport. Drummed product is transported in covered railway and motor transport.

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