

## Roopal ti-TEHT (Tetra 2-Ethyl Hexyl Titanate)

### Technical Data Sheet

Roopal ti-TEHT is titanium tetrakis (2-Ethylhexanolate) complex. It can be used as a catalyst in direct esterification and trans esterification reactions. This Roopal ti-TEHT is less sensitive to moisture than Roopal ti-TIPT

Sr. No.	Test	Unit	Value
1	Appearance	-	Clear Liquid
2	Color, APHA	APHA	100 Max
3	Molecular Weight	g/mole	565
4	Titanium Content	%	8.30-8.90
5	TiO <sub>2</sub> Content	%	13.85-14.85
6	Viscosity @ 25°C	cSt	125-165
7	Specific Gravity @ 25°C	-	0.930-0.940
8	Chloride Content	ppm	100 max
	Flash point	*c	>/=32
9	Effect of Water	-	Rapid Hydrolysis
10	Solubility in Solvents	-	Miscible in Butanol, n-Hexane
11	CAS No.		1070-10-6

Packing: 190kg/418 lb steel drums

*Disclaimer: Users should use this information, only as a supplement to other information gathered by them, and should make their own independent judgement of suitability of this information to ensure proper use while protecting health & safety of employees/ users. We recommend thorough testing in the lab for its suitability before its use in the production. We make no warranty whether expressed or implied, including warranties of merchantability or fitness for particular purpose. Neither do we assume any responsibility for infringement of third parties patent rights which may arise from the use of this product.*