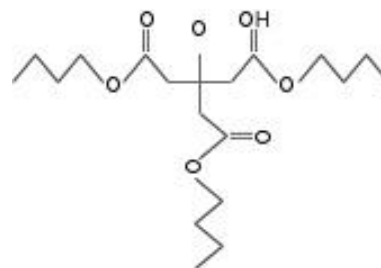


T.B.C.

TRI BUTYL CITRATE



T.B.C. is a very good plasticizer for PVC and cellulosic derivatives. T.B.C. improves light stability and it has good solvating properties for rubber and PVC. Since it has good low temperature properties and also is a non-toxic plasticizer, it can be used in food contact applications.

PROPERTIES	LIMIT	UNIT	TEST METHODS
Density (20°C)	1,035 – 1,045	gr/cm ³	ASTM D287-12B
Refractive Index (20°C)	1,4430 – 1,4450		ASTM D1218-12
Acidity	0,8 max.	mgKOH/g	ASTM D1045-08
Viscosity (20°C)	33 – 35	mPa.s	ASTM D445-12
Flash Point	> 180	°C	ASTM D92-12B
Ester Content	99,5 min.	%	GC
Water Content	0,4 max.	%	ASTM E1064-16
Colour	80 max.	Hazen	ASTM D1209-00
Cas No	77-94-1		
EC No	201-071-2		

