

▸ Application

UL 105 °C Wire, Migration Resistance Wire & Sheet and Cable

▸ Feature

LGflex TINTM is excellent ins higher heat-resistance and weatherability than commercialized production.

▸ Properties

-	Method	Condition	Unit	Value
Color	JIS K6751	-	APHA	MAX. 30
Acidity	JIS K6751	-	KOH mg/g	MAX. 0.1
Acid Value After Heating	JIS K6751	after125°Cx3hr	KOH mg/g	MAX. 0.1
Ester Value	JIS K6751	-	-	286 ± 3
Refractive Index	JIS K6751	25°C	nD20	1.486 ± 0.003
Heat Loss	JIS K6751	125°Cx3hr	wt.%	MAX. 0.1
Molecular Weight		-	-	588.87
Freezing Point		-	°C	-33
Flash Point		-	°C	256
Boiling Point		@760mmHg	°C	311