



**METAL WORKING FLUIDS:**

**TL SYNTHETIC CUTTING**

**Grade** : TL SYNTHCUT OIL

**Performance Level** : Proprietary Grade

TL Synthcut fluids are water soluble synthetic fluids.

**Application:** Recommended for machining of non-ferrous metals and alloys. These fluids are not recommended for machining of non-ferrous metals.

Sr. No.	Characteristics	ISO VG 32
1	Appearance	Dyed Green, Bright & Clear
2	Density @ 29.5 °C	1.2
3	Emulsion in tap Water	Green transparent clear
4	Emulsion in hard water (500ppm hardness)	Green clear and stable
5	Ph 1% solution	9
6	Cast iron Corrosion test	0/0

**RADIATOR COOLANTS:**

**TL SUPER COOLANT**

**Performance Level** : IS 5759:1994

TL Super coolant is a synthetic radiator coolant formulated from environment friendly components. It has outstanding hard water stability, anti-corrosion properties and protects non-metallic components like gaskets & hoses.

**Application:** Recommended for use in mobile and stationary engines having closed loop coolant circulation systems.

Sr. No.	Characteristics	ISO VG 32
1	Appearance	Dyed Green, Bright & Clear
2	Boiling Point °C	172
3	Freezing Point of Water Solution, °C (30% sol.)	-16.7

**Note:** The above mentioned data are typical and it may vary with batch to batch within Permissible specification limits.