

## **PRODUCT INFORMATION**

### **SUPER CUT 9:-**

- SUPERCUT 9 is novel semi synthetic fluid, which meets all needs and expectations of modern machining.
- This semi synthetic fluid has very good flushing and cooling properties, which renders it suitable for operations like Grinding, Drilling, Milling, Turning and Tapping on CNC and lathes.
- It gives best visibility of the object in operation due to its translucent emulsion.
- Good flushing properties of chip carrying gives mirror finish to the objects.
- Added EP additives and biocides/fungicides gives cooling fluid better sump life.
- It contains no sulfur or chlorine additive making it user friendly in nature.

### **Salient features**

- Suitable for all operations on ferrous, non-ferrous metals and alloys.
- Suitable for both centralized and individual machines.
- Cost effective due to longer bath and tool life.
- Keeps machines and work area clean.
- No chip to chip adhesion .
- Suitable for hard waters even up to 800 ppm hardness.
- No fire hazard.

CHARACTERISTICS	SPECIFICATIONS
Appearance	Clear Blue Fluid.
Sp. Gr. @ 30° C	0.97 ±0.05
Toxicity	Non Toxic
Flash Point (Open Cup) ° C	N.A.
Dilution	1 to 8 % depending on the operation
pH of 5% Solution	9.0 ± 0.2
Copper Strip Corossion	Pass
Cast Iron Corossion	Does not corrode/rust
Qualifications	Suitable for all metals

*The information provided on this page is, to the best of our knowledge accurate, however, it is subject to change without prior notice.  
We assume no liability for the completeness of it or errors in it.*

**A-406, Kailash Esplanade, L.B.S. Marg, Ghatkopar (West), Mumbai – 400 086.**

**URL: <https://www.hitechpetrochem.com> Mob. Tel.: 9821385015 / 9223385015.**