

PRODUCT INFORMATION

SUPER CUT 401:-

- SUPERCUT401 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.
- SUPERCUT401 contains no sulphur 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 Amber 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

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

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