

## **PRODUCT INFORMATION**

### **HI-SYNTH-7:-**

- HI-SYNTH-7 is a water-soluble grinding coolant. It consists of special corrosion preventive additives in water.
- The solution prepared from this coolant is clear and it is free from any oil or fatty matter.
- HI-SYNTH 7 is supplied as concentrate, which must be mixed with water in a suitable proportion.
- The solution provides an economical rust preventive coolant of exceptionally superior properties for grinding or high speed machining.

#### **Salient Fatures:**

- HI SYNTH-7 is recommended for grinding of ferrous metals, high nickel and titanium alloys only.
- It is not recommended for machining of non-ferrous metals.

#### **Application:**

- General tooling duties on ferrous metals, with special benefits in grinding operations.

CHACTERISTICS	SPECIFICATIONS
Colour	Yellow
Emulsion	Fully clear, yellow, tinged fluorescent green.
Dilution Range	1:25 to 1:50.
Qualification	Do not use for non-ferrous metals.
pH of 5% soln	9.0 to 9.5

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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.**