# **SPARTAN CHEMICALS**

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# SPARCUT CF32 LU 250

A neat cutting and tapping oil containing highly refined mineral oil and vegetable lubricity enhancers, and inactive sulphururised EP additives to reduce staining potential on sensitive materials. The high additive percentage makes this product suitable for all but the most arduous of metal working operations, it's low odour promotes operator acceptability and clean working conditions.

Sparcut CF32 has been developed to meet the requirements of component manufacturers.

Sparcut CF32 can be used on all steels, aluminium and cuprous metals.

In machining, Sparcut CF32 improves surface finish, reduces tool wear and lowers energy consumption whilst maintaining thermal stability of the component.

#### Benefits

- Suitable for recirculating systems
- High Film Strength
- Easily cleaned from components
- Maintains boundary lubrication even at high temperatures
- Suitable for a wide range of metal forming operations and machining operations.
- Non Staining
- Reduction in tool wear
- Low odour
- Improves finish
- Good flushing characteristics
- Suitable for ferrous and non-ferrous metals

**Typical Analysis** 

Appearance:	Amber liquid
Specific Gravity @ 20°C:	0.880 (typical)
Viscosity @ 40°C)	31.0 cst (typical)
Flash Point (PMCC)	>150°C

## Application

Can be used via a recirculation system on automatic machines or by hand on smaller operations such as pipe threading.

## HEALTH AND SAFETY INFORMATION

**Safety Advice.** For eye contact rinse immediately with plenty of water. Wear suitable protective clothing Keep out of reach of children. Do not mix with other chemical products unless specifically directed.

**First Aid.** Wash splashes from the skin with soap and water. If swallowed, **DO NOT INDUCE VOMITING.** Give water to drink. Medical attention is recommended following eye contact, or if the product is swallowed. **Spillage's** should be absorbed with mineral absorbent, and collected for disposal