

# TECHNICAL DATA SHEET

## *TECTANE CUTTING, TAPPING AND DRILLING FLUID*

Cutting, Tapping and Drilling Fluid is a special high-performance lubricating oil and cooling lubricant for any processing where stress is caused. Particularly suitable for thread cutting, rubbing, sawing, drilling, turning, scraping, pressing and mill-cutting.

### **USES**

Can be used for all sorts of steel, casting, high-grade steel, copper, brass, aluminium and their alloys.

Cutting, Tapping and Drilling Fluid has excellent properties.

- it accelerates the processing
- reduces manufacturing faults
- prolongs the life of processing tools, e.g. of paring chisels, drills, milling cutters and screw taps.
- high heat resistance
- good adhesion
- prevents damage to surfaces (e.g. by chapping the flank of screw threads)
- very economic
- active environmental protection without chlorine, sulphur, barium, lead, cadmium, nitrates, polychlorinated biphenyls and formaldehyde.
- Biodegradable

**PACKAGING:** 400ml aerosol

### **APPLICATION**

Use only undiluted Cutting, Tapping and Drilling Fluid and do not mix it with mineral oil or other liquids. Shake the aerosol vigorously before use. Simply spray it on the tool. Copper and copper alloys must be washed after processing.

### **HEALTH & SAFETY**

#### **EXTREMELY FLAMMABLE**

Do not breathe aerosol. Use only in well ventilated areas. Dispose of this material and its container to hazardous or special waste collection point. Pressurised container. Protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Do not spray on a naked flame or any incandescent material. Keep away from sources of ignition - No smoking. Buildup of explosive mixtures possible without sufficient ventilation. Keep out of the reach of children.

### **LIABILITY**

The information given is the result of our tests and experience and is believed to be accurate and reliable. However, as Siroflex Limited cannot know all the uses its products may be put to, and as application methods are out of our control it is the users responsibility to determine suitability of use.

Full health and safety data information can be downloaded from [www.siroflex.co.uk](http://www.siroflex.co.uk).