



# **INNOVATIVE SYNTHETIC SOLUTIONS**

Environmentally friendly cutting fluids & process cleaners



## METAL WORKING FLUIDS

As a leading global supplier of specialty chemicals and lubricants, Callington strives to develop innovative technologies, which deliver value to our customers.

Our challenge is to develop products which not only provide our customers with process efficiencies and cost savings, but deliver on our vision to ensure our products contribute to long term environmental sustainability.

Our new SYN range of synthetic metalworking fluids and Proclean process cleaners have proven to deliver on this vision of environmental benefits and cost savings.

- 🌿 Extended tool life and grinding wheel life.
- 🌿 Providing significantly longer sump life, and reduced top up rates, means less chemical usage and less waste generation.
- 🌿 Increased productivity by reducing cycle time resulting in lower operating costs due to higher output.
- 🌿 Lower impact on the environment and non-renewable resources, safe to use. No mineral oils.
- 🌿 No bacterial growth, no bad odours and without use of formaldehyde release biocides. Safe for machine operators.

A hand holding a polished metal part, possibly a nozzle or a small pipe, against a blurred background. The metal part is cylindrical with a hexagonal cross-section and a central hole. The hand is positioned on the right side of the image, with fingers gripping the part. The background is a soft, out-of-focus light blue and white. The overall image has a clean, professional aesthetic with a red curved border at the top and bottom.

## Mineral oil free, oil rejecting, synthetic metal working coolants

### **SYN30**

Designed for various grinding, and light to medium duty machining applications on cast iron and ferrous alloys. Also, suitable for carbide grinding and machining of copper and its alloys.

### **SYN38**

For use in centreless grinding, creep feed grinding and other difficult machining operations. Ideal for cast iron and ferrous alloys.

### **SYN90**

Designed for difficult operations like broaching, gear cutting and deep hole drilling. Suitable for Stainless Steel, Nickel alloys and Titanium.

### **SYN85**

Specially designed neutral pH synthetic cutting fluid for aluminium applications.

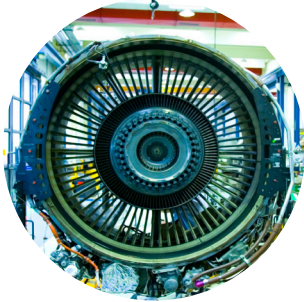
## Aqueous, alkaline based process cleaners

### **PROCLEAN S30**

Non-staining, low foaming multi metal synthetic cleaner. It provides excellent cleaning even at ambient temperatures.

### **PROCLEAN MW**

General purpose multi metal synthetic cleaner. Provides excellent cleaning abilities and bright finishes.



**Expertise in the Aviation Industry**



**Proven Metalworking Solutions**



**Continuing Service & Support**



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