

## TECHNICAL DATA SHEET

# ***PROCLEAN S 30 – General purpose Synthetic Multi Metal Cleaner***

### **DESCRIPTION**

Callington PROCLEAN S30 is a mild, alkaline based high performance, synthetic multi metal cleaner. It is designed to clean both ferrous and non-ferrous metals.

Callington PROCLEAN S30 exhibits excellent cleaning when used with soft water. It also exhibits stability when used with water having moderate hardness. It exhibits low foam and excellent stability under a wide range of conditions, providing outstanding cleanliness of the component cleaned.

Callington PROCLEAN S30 can be used by various cleaning processes like manual, spray jet, high pressure and ultrasonic cleaning. Callington PROCLEAN S30 is safe on polymers and paints used in the machines

Callington PROCLEAN S30 is designed for swarf removal and other impurities, oils carry over and any other residual material post machining.

### **FEATURES**

- Providing excellent component cleanliness
- Low foaming in all water conditions
- Excellent stability and resistance to microbial growth, providing increased long fluid life, and reducing fluid and waste treatment costs
- Free from hazardous chemicals and environmentally friendly
- Interim corrosion protection even in moderate hard water conditions

### **RECOMMENDED DILUTION LEVELS**

3 – 5 % depending upon the cleanliness and corrosion protection requirement

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**TYPICAL DATA : (Data is typical and does not constitute a specification)**

**Concentrate:**

Parameter	Test Method	Typical Result
Appearance	Visual	Clear, pale yellow
Density	ASTM D 1298 / DIN 51757	1.067

**Solution:**

Parameter	Test Method	Typical Result
Appearance	Visual	Transparent
pH @ 5%	ASTM E 70-97 / DIN 51361	9.1
Refractometer factor		2.22

**STORAGE:**

Keep container closed, prevent exposure to heat and prevent water ingress. Store in cool, dry conditions, avoid direct sunlight, preferably indoor storage.

**PACKAGING**

200 litres drum  
20 litres pail

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