

### **PRODUCT DATA**

Revision Date 10/16jg Page 1 of 1





























# Machine Cleaner

Universal Machine Tool Cleaner & Degreaser Product Code: AUT

## **Product Description**

Pennine Machine Cleaner is a highly versatile, solvent free, safe to use multipurpose cleaner/degreaser designed to effectively remove dirt, grease and grime accumulated on machine tool surfaces often caused by coolants, cutting oils, lube oils and general air born dirt. Pennine Machine Cleaner is an alkaline-based product that has been specifically designed to cater for the needs of modern machine shops and when used correctly, will not cause adverse effects on machining coolants.

Pennine Machine Cleaner offers extremely effective performance:

- ° Can be used neat or diluted up to 90% with water.
- ° Rapid removal of industrial dirt, grease and grime.
- ° Solvent free pleasant to use.
- ° Easy to use: 1) Spray on 2) Allow to soak for 30 seconds 3) Wipe off

#### **Applications**

Pennine Machine Cleaner can be used to effectively clean most hard surfaces found on machine tools including cabinets, guards, CNC doors & windows, chucks, and tool holders. The product can also be used to remove stubborn dirt, grease, and emulsified oils when cleaning machine tool sumps. Pennine Machine Cleaner also finds use for many other industrial applications including as a general cleaner/degreaser for worktops, benches, tools etc.

#### **Availability**

Pennine Machine Cleaner is available in 1000 litre IBC's, 205 litre barrels, 25 litre drums and 5 litre containers.

#### Storage

Barrels of lubricant should always be stored in such a way that they will prevent the ingress of water when stored in the open.

#### **Health & Safety**

Please refer to the relevant Health and Safety Data Sheet, a copy of which is freely available to all our customers.

Data represented is typical of that obtained with normal production tolerances and does not constitute a specification. The policy of Pennine Lubricants is one of continual improvement; we therefore reserve the right to change specifications without notice.



