

**METAL WORKING LUBRICANTS LTD**  
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**TECHNICAL DATA**

**KOOLMAX N F COATED ABRASIVE BELT AND DISC LUBRICANT**

KOOLMAX N F is a highly effective lubricant that improves the performance of coated abrasive belts in grinding, finishing and polishing Operations on non-ferrous and ferrous metals including stainless steel.

KOOLMAX N F is a clear, clean lubricant available in aerosols for easy application or a liquid for use in hand sprays or automatic misting applicators

KOOLMAX N F is simply sprayed on to the moving belt intermittently and is therefore very economical in use.

KOOLMAX N F is also very effective with coated abrasive discs where it is preferable to spray the lubricant on to the metal surface.

KOOLMAX N F can also be used in normal machining operations particularly where only hand application is possible.

KOOLMAX N F is approved by most abrasive belt manufacturers and is also recommended by machine makers such GRANDINGMASTER & BIRKETT CUTMASTER.

### **KOOLMAX NF has the following advantages:**

- Retards metal build-up on belt or disc
- Substantial increase in belt life and disc life
- Improved surface finish especially on non-ferrous metals and stainless steel
- Clean in use – no spin-off as with tallow and bobbing grease
- Production efficiency improved – less belt or disc changing
- Non-staining and silicone free – suitable for nuclear industry

### **Typical Physical Properties:**

- Appearance - light amber liquid
- Odour - mild
- Specific Gravity - 0.885
- Flash Point - 140 C
- Viscosity at 40 C - 11 cst

### **Availability:**

- From stock in 500 ml aerosols in boxes of 12
- 25 litre plastic drums

### **Delivery:**

- Next working day via Courier for orders placed before 12:00