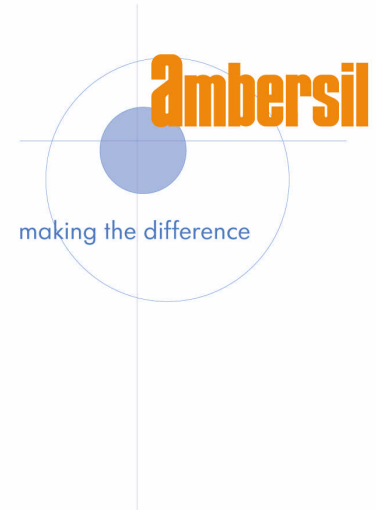


# Technical Data



## **AMBERGLIDE** PTFE LUBRICANT



**AMBERGLIDE** is a multi-purpose, high grade lubricant with PTFE for long lasting lubrication and protection on moving parts in electronic equipment and all areas requiring higher temperature tolerant, longer lasting lubrication.



### ADVANTAGES

- Broad operating temperature range (-10°C to +180°C)
- Lubricates and protects
- Cleans and waterproofs
- 360° Spray System for use at any angle, even upside down

### APPLICATIONS

Especially effective as a high-temperature lubricant on fuser units in photocopiers, where temperatures can reach 150 - 160°C. Also suitable for mechanisms such as:

- Locks
- Hinges
- Tracks
- Clutches
- Chains
- Gears
- Precision Tooling

Amberglide will clean away surface contamination, displace moisture, prevent squeaking and leave a durable, protective film on the treated part. Apply directly onto the components to be treated. **Ensure electrical equipment is switched off before applying Amberglide.** After spraying, always leave for at least 4/5 minutes to allow dispersal of solvent vapours, before operating the equipment.

### TECHNICAL DATA

Appearance	:	Amber liquid
Odour	:	Butyl Acetate
SG @ 25°C	:	0.875
Pressure @ 25°C	:	3.5
Discharge rate	:	1.1g /sec
Temperature range	:	Operational from -10°C to +180°C
Solubility	:	Soluble in most solvents, insoluble in water

Recommended solvents : Amberklene FE10, ME20, LO30 or Ambertron  
Flammability : Classified as extremely flammable under current EC Regulations  
Flashpoint : Not applicable in sealed aerosol  
Packaging : 400ml aerosol (12 per carton)

### **STORAGE**

The product may be stored at normal ambient temperatures and has a shelf life of not less than 72 months with correct storage. Aerosols should always be stored below 50°C, away from direct heat and naked flame.

### **HEALTH AND SAFETY**

Health and Safety sheet available separately.

### **TECHNICAL SERVICE**

CRC Industries UK Ltd provides a technical support service and maintains a constant programme of research and development. We are able to assist customers by specific product development to meet particular requirements.

### **MISREPRESENTATION ACT 1967      TRADE DESCRIPTIONS ACT 1968**

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