Technical Data







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.



- 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

GearsPrecision 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

The information given in this publication is based on our experience and reports from customers. There are many factors outside our control and knowledge which affect the use and performance of our products and for which reason no warranty is given, express or implied. Users should make their own tests to determine the applicability of such information or the suitability of any products for their own particular purposes. Statements concerning the use of the products described herein are not to be construed as recommending the infringement of any patent and no liability for infringement arising out of any such use is to be assumed.

CRC Industries UK Ltd, Wylds Road, Bridgwater, Somerset, TA6 4DD, UK.

Tel: +44 (0) 1278 727200 Fax: +44 (0) 1278 425644

Web: www.ambersil.com E-mail: sales.uk@crcind.com