



AMS4 SILICONE GREASE

MULTI-PURPOSE SILICONE GREASE



AMS4 SILICONE GREASE provides a smooth, non-melting coating with a broad spectrum of applications.

ADVANTAGES

- Broad operating temperature range (-50°C to + 200°C)
- Heat resistant (up to 200°C)
- Insulates, lubricates, seals, preserves and waterproofs
- Highly versatile

APPLICATIONS

Electronics and Telecommunications

Insulates high voltage parts against leaking and arcing. Protects switch gear against oxidation. Waterproofs components in damp or humid conditions.

Transport

Lubricates rubber door strips, door runners and curtain side tracks. Prevents freezing of locks. Preserves rubber seals against cracking and hardening.

Aviation

Seals exposed components against moisture ingress. Helps to prevent ice build-up.

Mechanical, Engineering and Production

Lubricates slow running gears, metal to metal surfaces and other moving parts. Assists assembly of tight fitting components (e.g. installation of cables through conduits). Prevents seizing on connections and fittings. Aids release of epoxy resin and other types of plastic mouldings.

TECHNICAL DATA

Appearance	:	Cloudy white liquid
Odour	:	Hydrocarbon solvent
Specifications/Approvals	:	Formulated using grease which conforms to Def. Stan 68-69/1 (Grease XG-250, NATO Code S-736) and to MIL-S-8660B Nato Stock No. 5970-99-224-4975 Service Management Code. RAF-34B
SG @ 25°C	:	0.81
Pressure @ 25°C	:	3.4 Bar
Discharge rate	:	0.8 g/sec
Temperature range	:	-50°C to +200°C
Solubility	:	Soluble in most solvents, insoluble in water
Flammability	:	Classified as extremely flammable under current EC Regulations
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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