



**1. INTRODUCTION**

A premium quality, calcium based multi-purpose grease designed particularly for applications requiring extreme water resistance.

SAS7 – 500ml Aerosol

**2. WHERE TO USE**

- For general purpose low to medium temperature lubrication applications, particularly in the automotive, marine and industrial sectors, especially in hot and humid environments.
- It is suitable for use on all types of threaded components, flanges, anti-friction and plain bearings, gears, cogs, etc.

**3. WHERE NOT TO USE**

- Plastic substrates or areas of difficult or limited accessibility where conventional low viscosity lubricants will provide superior lubrication and more efficient performance.

**4. BENEFITS**

- Contains water repellent additives.
- Prevents corrosion under wet and humid conditions.
- Prevention of seizure particularly under high moisture conditions.
- Wide operating temperature range of -20 to +110 C.
- Reinforced with PTFE for improved slip properties.

**5. PHYSICAL PROPERTIES (Dried lubricant base except where stated).**

Appearance	An off-white viscous liquid/grease.
pH	Not applicable
Specific Gravity	0.764 – 0.784
Viscosity	1000 – 3000 cPs at 20 C.
Non Volatiles % m/m	40 - 50
Active Content % m/m, as supplied	60 – 70
Drop Temperature	>140 C
Flammability, as supplied	Extremely flammable, flash point below -20°C.
Composition Data, as supplied	A solution of calcium based grease, zinc oxide and PTFE in Naphtha (Petroleum) hydrotreated light solvent, dispersed in a butane/propane/isobutene based propellant.
Service Temperature (Continuous)	-20 to +110 C

**6. APPLICATION DETAILS**

Shake thoroughly before use. Spray sparingly onto the component, from a distance of 15 to 20cm, ensuring an even coating. Leave for a few moments to thicken prior to assembly. This product is a thin liquid which dries to give viscous tacky off-white grease.