



1. INTRODUCTION

Food Safe Lubricant is a general purpose silicone free, high viscosity grease-like lubricant, based upon FDA listed components.

SAS12 – 500ml Aerosol

2. WHERE TO USE

All normal food processing applications including meat plants, dairies, bakeries, canneries, bottling plants, etc. Suitable for use on all types of linkages, roller pins, sprockets, slides, guide rails, castors and gears, etc. This product is also suitable for use on food related equipment including tail lifts, fork lift trucks, and curtain sides.

3. WHERE NOT TO USE

- On non metallic surfaces.

4. BENEFITS

- Based upon vegetable derived lubricants.
- Free of nuts, nut oil and derivatives.
- Free of animal derivatives.
- Outstanding lubrication.
- Non slumping.
- Resists and prevents corrosion.
- Good load bearing capabilities.
- Extends component lives.
- Provides ant-static properties.
- Provides good release (anti-stick) properties.

5. PHYSICAL PROPERTIES

| | |
|-----------------------------------|--|
| Appearance | An opaque pale straw aerosol spray. |
| pH | Not applicable |
| Specific Gravity | 0.88 +/- 0.1 @ 20 C |
| Consistency | Viscous grease. |
| Non Volatiles % m/m | 70 - 80 |
| Active Content % m/m, as supplied | 75 - 85 |
| Flammability, as supplied | Extremely flammable, flash point below -20 C |
| Composition Data, as supplied | A solution of vegetable based lubricant, hydrocarbon wax in an aliphatic solvent and a hydrocarbon propellant. |
| Operating Temperature | -10 to +100 C* * Grease will thin with increasing temperature. |

6. APPLICATION DETAILS

Shake can before use. Hold upright and spray from a distance of 15 to 30 cm.