

# TEK102 MAINTENANCE SPRAY

## 1. Introduction

A multipurpose lubricant with cleaning, lubricating, dewatering, penetrating and corrosion inhibition properties.

## 2. Where to use

All ferrous metals, as a general purpose lubricant specifically designed to release seized and corroded components, a dewatering fluid or as a temporary anti-corrosive coating.

## 3. Where not to use

On plastics where stress cracking or softening may occur. Rubber components.

## 4. Benefits

- Contains PTFE
- Excellent lubrication Properties
- Repels & displaces moisture
- Cleans - removes oily deposits, greases, adhesive label residues etc
- Forms a temporary anti-corrosive film
- Penetrates rust and corrosion deposits

## 5. Physical properties [Maintenance Spray base except where stated].

|                                   |  |
|-----------------------------------|--|
| Appearance                        | Clear/turbid brown liquid.   |
| pH                                | Not applicable   |
| Specific Gravity                  | 0.785 – 0.815  |
| Viscosity                         | Low viscosity, free flowing liquid   |
| Non-Volatiles % m/m               | 10 - 20  |
| Active Content % m/m, as supplied | 10 - 20  |
| Flammability, as supplied         | Extremely flammable, flash point below -20°C.  |
| Composition Data, as supplied     | A solution of a mineral oil, modified grease, water displacing additives, PTFE, fragrance and wetting agents in a blend of hydrocarbon solvents, in a butane/isobutane/propane propellant. |
| Service Temperature               | Designed for use at ambient temperatures.  |

## 6. Application Details

Shake thoroughly before use. Spray directly onto the component or surface, from a distance of 15 to 25cm, and allow to penetrate or form a film depending upon requirement.

## 7. Availability

500ml aerosol