

## OPEN GEAR™

### DESCRIPTION

The main advantages of using Open Gear™ are that it is a high load drive lubricant which is very long lasting. It contains 'Moly' and EP additives for high load lubrication. Once plated the 'Moly' forms a long lasting lubricant film which prevents the metal surfaces from coming into contact with each other. By preventing metal-to metal contact with its high load grease, damaging frictional wear is eliminated, which leads to less downtime and longer equipment life. Open gear prevents the attraction or the flying off of dirt particles and its water-resistant solution and it is intended to resist up to 90,000 lbs/sq.in.

### APPLICATIONS

Open Gear™ is formulated to be useful on different types of applications such as :

- All types of drives and gears,
- Machinery,
- Forklifts
- Also effective on wire ropes.

### DIRECTIONS FOR USE

Shake very well before use. Spray from a distance of 25 cm (10 in.).

### TECHNICAL DATA

**Physical state:** Aerosol

**Colour:** Gray

**Density:** 0.72 g/ml (20°C/ 68°F)

**VOC:** 48% (w/w)

**Flash Point:** -60°C/ -76°F

**Conditions:** Avoid flame, spark or any other energy source

**Working temperature:** -20°C to 180°C  
(-4°F to 356°F)

**Engineering controls:** Provide adequate ventilation

**Incompatible substances:** Oxidizing agents

**Storage:** Store below 50°C/122°F

**Shelf life:** 2 years in closed container, stored in ideal conditions

### ORDERING INFORMATION

Description	Size	Order No.	(M)SDS
Aerosol	400ml	53-E102	L-16E

(M) SDS available upon request or visit our web site at [www.walter.com](http://www.walter.com)

Not for product specification. The technical data contained herein is intended as reference only and may change without notice.