Extreme Pressure Grease

AVALON

**EP-2/3** 

API-CK-4



### **Product Description**

Goodyear Avalon EP Greases are heavy duty extreme pressure lithium soap greases are made with high quality base oils and are blended with high quality, lithium soap thickener and extreme-pressure additives to provide excellent performance for severe heavy shock loads, high temperature, extreme pressure and demanding environment particularly having water, dust and extreme operating temperatures.

#### **Benefits**

Goodyear Avalon EP Grease provides the following benefits:

- · Heavy shock load carrying capacity,
- Good lubricity under conditions of extreme pressure and at elevated temperatures,
- Good mechanical and thermal stability, Anti-corrosion, and Anti-wear properties.
- Can be used in both automotive and industrial based applications.

## **Application**

Automotive Applications for Goodyear Avalon Lithium greases include wheel bearings, chassis points, ball joints, universal joints and off-road vehicles, Provides Extended service life even at continuous high temperature applications such as bearings in automotive disk and drum brakes.

### **Properties**

Industrial applications include conveyors, bail mills, crushers, enclosed gears, and bearings.

# **Typical Characteristics**

Splendour	EP2	EP3	PERFORMANCE LEVEL- MEETS
INLGI NO	2	2	DIN-51502/51928 - 2005-01
Texture	Smooth	Smooth	ISO 6743-9
Thickener	LI	LI	NLGI-GC-LB
Dropping Point (MIN) °C	194	196	
Workened Penetration @25 °C	275	235	
Ol Seperation Mass %	3.0	3.0	
Operating Temperature °C	-20	-20	
Weld load Kgs	250	250	

Typical physical characteristics of Avalon EP Grease are given in the table. These are intended as a guide to the industry and are not necessarily manufacturing or marketing specifications.

### **Health & Safety**

Detailed health and safety information for this product is provided in a Material Safety Data Sheet which is available upon request from your Goodyear lubricants sales office, or via the Internet on www.goodyearlubricants.me





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