



## Product Data

10/11/1999

# IMPERVIA MMO

## ***Sodium Based Chassis Grease***

### DESCRIPTION

Castrol Impervia MMO is a sodium soap based fibrous grease.

### APPLICATION

Castrol Impervia MMO grease has been developed as a chassis lubricant particularly for use on heavy duty vehicles where wear of pins and brushes on spring ends, shackles and hangers can be troublesome. In addition to lubricating these loaded areas, the grease must also act as a seal against ingress of water and hence corrosion. As Castrol Impervia MMO grease has a strong fibrous structure, it promotes flexible seals at the ends of chassis components to resist not only road spray but also the high pressure water hoses sometimes used to clean vehicles.

Castrol Impervia MMO is suitable for other low to medium speed applications such as small gearboxes on items of horticultural and agricultural machinery but it is not suitable for high speed ball and roller bearings.

Castrol Impervia MMO grease is a sodium based, mineral oil grease with excellent water resistance properties and good corrosion protection.

### FEATURES

- ◆ Excellent resistance to water washout
- ◆ Good protection against corrosion

### BENEFITS

- ◆ Stays in place
- ◆ Reduced rusting of components



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### TYPICAL PHYSICAL CHARACTERISTICS

Appearance	Fibrous, dark green
Base	Sodium
Oil Viscosity @ 40°C, cSt	270
Normal Temperature Range °C	-18 to 90
NLGI Consistency Classification	0/00
Drop Point, °C	150
Worked Penetration, mm/10	380

**Orders/Enquiries (08459)645111, Technical Enquiries (01793)452111, Fax (01793)486083**

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