



ARCAN 1

Mobil Industrial , Canada  
 Water Resistant Filler Type Grease

Product Description

Arcan 1 lubricant is a white colored filler type grease which is readily dispensed by hand or power-operated grease guns. Arcan 1 grease is widely used in bearing mechanisms to combat severe water contamination. Arcan 1 grease has good adhesion to metal under wet conditions and maintains a lubricating film and stays in place to protect metal surfaces from corrosion for extended intervals. Arcan 1 grease has an operating range of - 5°C to 110°C.

Because of the properties referred to above, Arcan 1 grease finds use in many applications such as printing machines, laundry and dry cleaning equipment, lubricating office equipment and many other similar installations.

Arcan 1 grease is not recommended for wheel bearings, electric motor bearings, or other high speed, grease packed anti-friction bearings because of the presence of filler.

Typical Properties

	Arcan 1
Soap Type Lithium	
Worked Penetration @ 25°C	310
Base Oil Viscosity, cSt	
@ 40°C	100
@ 100°C	10
Dropping Point °C	185

The values shown above are representative of current production. Some are controlled by manufacturing and performance specifications while others are not. All values may vary within modest ranges.

Health and Safety

Based on available information, this product is not expected to produce adverse effects on health when used for the intended applications and the recommendations provided in the Material Safety Data Sheet. MSDS's are available upon request through your sales contact office, or via the Internet. This product should not be used for purposes other than its intended use. If disposing of used product, take care to protect the environment.

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit [www.exxonmobil.com](http://www.exxonmobil.com)

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