

HI-MELT RB 2

Premium Rubber Parts Grease

Product Description

Hi-Melt RB 2 is a premium quality clay thickened grease formulated with Castor Oil, a biodegradable vegetable oil, to provide outstanding performance in a wide range of automotive and industrial applications where contact with natural and/or synthetic rubber components is required or likely. Unlike mineral oil based greases, the Castor Oil component of **Hi-Melt RB 2** means that it will not adversely affect rubber parts therefore preventing excessive softening or hardening.

By its very nature Castor Oil imparts excellent lubricity and corrosion prevention properties to **Hi-Melt RB2**. A food grade antioxidant has been included to maximise in-service and storage life.

The state-of-the-art equipment and procedures employed to manufacture **Hi-Melt RB 2** imparts to this grease a high degree of mechanical and storage stability. It will not breakdown under high mechanical stress. In storage it will not alter consistency or release oil.

Hi-Melt RB 2 is an NLGI 2 consistency greases.

Application

Hi-Melt RB 2 is recommended as a general purpose, non-harmful grease for automotive, industrial and consumer parts or components consisting of natural or synthetic rubber. These include hydraulic dust covers, braking

system components, seals, washers, stoppers, tyre rims for ease of fitting etc.

The recommended operating temperature range for **Hi-Melt RB 2** is from -9 °C to 80 °C.

Benefits

- Compatible with natural & synthetic rubbers
- Excellent lubricity
- Protects against rust and corrosion
- Easy to apply
- Ingredients are non-harmful to environment
- Biodegradable properties
- Outstanding storage stability

Health, Safety & Environmental

This product is classified as non-hazardous. No special precautions are required if employed and handled in accordance to normal practice for this type of product. Good personal hygiene is recommended when handling this product. After any spills or personal contact, the skin area should be washed with soap and water. Clothing should be laundered. Additional health, safety and environmental information is available in the Material Safety Data Sheet which can be obtained by contacting VELOIL CORPORATION.

Typical Characteristics

	HI-MELT RB 2
NLGI Grade	2
Product Code	9050802
Thickener type	Clay
Colour	Red
Worked Penetration	280
Drop Point, °C	>288
Flash Point °C	230
Viscosity @ 40 °C, cSt	315

Due to continual product research and development, the information contained herein is subject to formulation changes without notice.

THE MOST ADVANCED LUBRICATION TECHNOLOGY

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