

# CFA 3H Food White Grease



NSF Reg. No. 160 636  
Category Code: 3H

## Features

Bardahl CFA 3H Food White Grease is formulated from inorganic soap and edible oils, complying with 21 CFR Part 172, Section 178.878. This high-quality food-grade grease is registered by NSF under number 160 636 (category 3h). It offers excellent shock stability, very high adhesion and a wide temperature range of -15°C to +130°C. The grease is colourless, non-marking and resistant to water and vapour, and will not damage gaskets, paint or plastics.

## Application

Bardahl CFA 3H Food White Grease is ideal for Applications in slaughterhouses, butcher shops (e.g. conveyor belts and rails with hooks), tin factories, bakeries, and water treatment plants. It can also be used in pet food factories, pharmaceutical factories, roller bearings, and on hard surfaces that come into direct contact with food, such as grills, bread molds, knives, and cutting boards.

## Material Safety Data Sheet (MSDS)

Material Safety Data Sheets (MSDS) for Bardahl products are available upon request. These documents, which provide detailed safety information about the product, can be accessed via the official Bardahl website or by contacting a Bardahl representative directly. This ensures that users and processors of Bardahl products have the necessary information regarding the safe use, handling and storage of these industrial lubricants.

## NSF

The NSF certification is a globally recognized quality mark for products used in the food industry, including Bardahl Food Products. This certification is awarded by NSF International, an independent organization that protects public health and safety. An NSF certificate ensures that the product meets strict standards for hygiene, safety and quality. For manufacturers and processors of food and pharmaceutical products, the use of NSF-certified products is crucial, as it helps to ensure the safety of their production processes and the final product. This contributes to the confidence of consumers in the safety of the food they consume and supports compliance with regulations. The use of NSF-certified lubricants is an essential step for companies that strive for the highest operational standards and quality assurance in their production processes.

(Category code 3H)

These products are used on grills, bread pans, slicers, boning benches, cutting boards or other hard surfaces that come in contact with meat and poultry products to prevent food from sticking to the products during processing.

Allowed ingredients include edible oils, mineral oil meeting 21 CFR Section 172.878, substances that meet GRAS Sections 182 or 184, and antifoams that meet 21 CFR, Section 173.340 (a)(1) or (a)(2).

## Key Benefits to Consider

Core product features of Bardahl CFA 3H Food White Grease

- ✓ Very high adhesion: Excellent adhesion to various surfaces for reliable lubrication.
- ✓ Temperature range: Effective between -15°C and +130°C for versatile applications.
- ✓ High shock resistance: Provides exceptional stability against impact and vibration.
- ✓ Resistance to vapour and water: Protects against

NSF Certified

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- ✓ humid environments without loss of performance.
- ✓ Safe for gaskets, paint and plastics: Compatible with various materials without causing damage.
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- ✓ Colorless: Does not leave visible marks on surfaces, which is essential for food safety.

Category	Test	Method	Unit	Result
NLGI GRADE				2
Base Oil				Vaseline Codex
Colour				Transparent
Density				0.9
Soap				Inorganic
Drop Point				None

Content Availability	Unit	Article number	
Pail	5 liter	31985	✓
Pail	20 liter	31988	✓

Bardahl For a world without friction Bardahl strives to provide advanced lubrication solutions tailored to your specific needs.

With a focus on innovation and technical excellence, we have been serving customers for over eight decades a wide range of industries worldwide. Our team of experts, driven by a passion for tribology, provides personal support and advice to

success of our customers in different markets guarantee. Using our extensive experience, we develop high-performance lubricants designed to meet the changing demands of our customers.

The data in the document is based on Bardahl's extensive experience and is aimed at technically experienced readers and provides insight into possible applications. It is important to note that the document does not guarantee any product properties and that users should conduct their own preliminary tests for specific application

must perform. The data provided are indicative and depend on the composition, use and application method of the lubricant. Since the performance of lubricants can vary under different mechanical, dynamic, chemical and thermal conditions, these factors may affect the functionality of

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components. Bardahl encourages direct contact to discuss specific applications and is open to providing samples for testing. Please note that Bardahl is continually improving its products and reserves the right to change technical data at any time.