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# Crimson Chemicals

## We Know How To *Treat Food*

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### FOOD GRADE LUBRICANTS

*Crimson Chemicals now offers a complete line of food grade lubricants for all of your in-plant needs.*

- **Food Machinery Gear Oils**

*NSF H-1 & H-2 approved*

Food machinery gear oils are manufactured from high VI, food grade severely hydroprocessed paraffinic base oils fortified with anti-wear, rust & corrosion inhibitors, and foam inhibitors. Designed for use where H-1 & H-2 gear oils are required.

- **Food Machinery Grease**

*NSF H-1 CERTIFIED*

Food machinery grease is aluminum-complex thickened grease, formulated with food grade base oils. Its unique formulation allows it to pass the NSF H-1 standard for incidental food contact. FOOD MACHINERY GREASE has a higher dropping point than traditional aluminum complex greases. It is white in appearance and has smooth, buttery consistency.

- **Multipurpose Oil**

BIOBLEND MPO is a readily biodegradable, bio based high performance multi-purpose lubricant designed for commercial, household, and general lubrication applications. It is ideal for use on oven and conveyor chains, wire ropes, cables, slides, open mechanisms, and light duty metal cutting and tapping applications. Its excellent lubricity and temperature stability provide smooth mechanical performance and superior antiwear protection. BioBlend MPO is NSF registered as meeting the guidelines of and H1 product for industrial food contact. Available in liquid or aerosol.

- **Food Machinery Chain Oil**

*NSF H-1 approved*

Food machinery chain oil is a premium quality food grade chain oil manufactured from a combination of high quality HVI solvent-extracted dual hydrogenated paraffinic base oils and selected synthetic base oils. These are fortified with food grade antiwear agents and a food grade tackiness agent to impart maximum antiwear and clinging characteristics.

- **Food Machinery Hydraulic Oil**

*NSF H-1 & H-2 approved*

Food machinery hydraulic oils are manufactured from high VI, food grade severely hydroprocessed paraffinic base oils fortified with anti-wear, rust & corrosion inhibitors, and foam inhibitors. Designed for use where H-1 & H-2 oils may be required.

- **Syncom Food Machinery Oil**

*NSF H-1 approved*

Syncom food machinery oils are fully synthetic, H-1 certified rotary screw air compressor oil formulated from synthesized hydrocarbon base oils and selective additives to minimize wear, inhibit rust & corrosion, resist oxidation and minimize foam. SYNCOM FM OIL is available in three ISO viscosity grades to meet the specifications of all major builders of rotary screw air compressors. SYNCOM FM OIL offers extended drains, significantly reduced wear and greatly reduces deposits compared to mineral oils in this demanding service. Superior thermal stability and exceptional oxidation stability allows them to operate without coking or corrosion. SYNCOM FM OIL is formulated to conform to NSF/FDA Section 21 CFR 178.3620(b) and 21 CFR 172.878 and is NSF H-1, authorized for use in federally inspected meat and poultry plants.

- **Synlube Food Machinery Oil**

*NSF H-1 approved*

Synlube food machinery oils are fully synthetic, H-1 approved, bearing and gear oils formulated from synthesized hydrocarbon base stocks and additives that enhance oxidation stability and provide exceptional protection against rust and corrosion. SYNLUBE FM OIL also contains effective extreme pressure and antiwear agents to minimize wear. These high viscosity index, low traction coefficient oils provide exceptional performance under severe conditions over a wide range of temperatures. Their outstanding oxidation resistance allows for greatly extended drain intervals compared to conventional mineral oils.

- **USP White Oil**

*NSF H-1 approved*

USP white oil is highly refined mineral oils which are colorless, tasteless, and odorless. They are especially refined to obtain the highest degree of purity for their use in those applications requiring direct food contact.



To learn more about Crimson Chemicals or schedule a plant visit, contact our office at:

817-246-7700 or [info@crimsonchemicals.com](mailto:info@crimsonchemicals.com)