



GREENLIGHT™ FOOD GRADE SOLUTIONS

FOOD SAFETY PROGRAM
ASSISTS AUDIT COMPLIANCE

The CRC GREENLIGHT™ Food Safety Program can simplify or improve on your current QA auditing programs through the introduction of:

- The CRC range of NSF & HACCP approved maintenance products
- On-site central point for audit documentation - SDS, TDS, NSF, HACCP & Allergen certificates
- A visual food safety identification program through wall and cupboard signage, and posters
- Site survey and assessment
- On-going updates to ensure you remain at the highest level of regulatory compliance
- Inventory assessment & management with an aim to reduce costs

Scan the QR code to access the complete set of CRC Food Grade Compliance Documentation.



FOOD GRADE CHAIN LUBE

A special blend of synthetic lubricants and mineral oil, designed to keep roller drive and conveyor chains lubricated. It is specifically designed to provide the convenience of aerosol application where incidental food contact may occur. Food Grade Chain Lube penetrates, lubricates and protects moving parts by reducing friction and wear.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Non-drying film effectively lubricates metal surfaces
- Formula contains anti-wear properties to extend chain life
- Foaming action penetrates chain bushings and pins, and provides maximum adhesion

APPLICATIONS

Conveyor chains, packaging equipment, hoist chains, link and roller assemblies, forklift trucks and many other industrial applications.

CRC NSF H1 FG03055 - 340g

FOOD GRADE PENETRATING OIL

An effective and efficient general purpose penetrant for use on all food processing equipment. Contains a highly refined white mineral oil that is colourless, tasteless and odourless. Ideal for use on fans, carts, bottlers, conveyors, racks, ovens, stoves and freezers.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- General, non-silicone lubricant for use on all food processing equipment
- Eases disassembly of mechanical equipment, fittings and fixtures
- 360° valve

APPLICATIONS

Food processing equipment directly exposed to food products including scales, fans, carts, galleys, bottlers, chutes, conveyors, racks, ovens, stoves, fillers, mixers, freezers, rails and cooking appliances.

CRC NSF H1 FG03086 - 312g

FOOD GRADE SYNTHA-TECH LUBRICANT

A unique blend of synthetic lubricants that utilises PTFE, anti-wear and extreme pressure additives to increase equipment life and performance. Its long lasting film minimises surface contact thereby extending lubricating intervals.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Unique blend of synthetic lubricants – utilises PTFE, anti-wear and extreme pressure additives
- Zero VOC formula
- Long lasting film minimises surface contact thereby extending lubricating intervals

APPLICATIONS

Bearings, gears, linkages, motors, chains, cables, rollers, guide bars, pulleys, cams, valves, ball joints, hinges, slides, cutting tools, taps, dies, pistons, handling equipment, conveyors, hoists, lifts, doors, fans, and processing equipment.

CRC NSF H1 FG03054 - 311g

FOOD GRADE SYNTHETIC GREASE

NLGI 2 lubricating grease formulated with the highest quality synthetic NSF H1 authorised raw materials available. High dropping point makes it particularly useful in high temperature applications. It also performs extremely well in cold temperature applications, as the base fluid exhibits a very low pour point.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Water wash-down resistant
- Resists rust and oxidation

APPLICATIONS

Food processing & handling equipment, breweries, canneries, carton/packaging equipment, dairies, & meat processing plants.

CRC NSF H1 FGSL35610 - 396g

FOOD GRADE SILICONE

A multi-purpose silicone spray for food processing and handling applications. It forms a colourless, odourless film that lubricates and insulates in most metal-to-metal applications. Food Grade Silicone film eliminates binding and sticking, while protecting most surfaces. In addition, it may be used as a release agent.

FEATURES AND BENEFITS

- Low surface tension allows for better coverage and deeper penetration
- Non-hardening film
- Excellent protection and lubrication
- Harmless to most rubbers and plastics
- 360° valve

APPLICATIONS

Food processing & handling equipment, chutes, guides, rails, conveyors, bottling machinery, slicers, ovens, freezers, knives, saws, coin mechanisms, linkages, locks, pulleys, timers, rubber seals, tools, vending machines and ceramic insulators.

CRC NSF H1 FG03040 - 283g

FOOD GRADE BELT DRESSING

Provides a temporary, food grade, synthetic treatment for worn belts. Extends belt life by reducing slippage, hardening, glazing, dirt build-up and friction. Food Grade Belt Dressing can be used on leather, rubber, canvas or fabric, and is ideally suited for use on flat, round and single V belts. Improves traction and reduces belt tension, relieving stress on motors, shafts and wheels.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Tacky, non-drying, water resistant film minimises belt slippage
- Colourless – will not stain finished goods transported on conveyor systems breakdown

APPLICATIONS

Industrial machinery, conveyor systems, portable motorised equipment and vehicle belts.

CRC NSF H1 FG03065 - 283g

FOOD GRADE MULTI-PURPOSE GREASE

A NLGI Grade 2 aluminium complex-based superior Multi-Purpose Grease for food processing and handling. It will not pound out bearings and bushings during shock loads, and contains excellent water resistance, and rust and corrosion protection. A superior extreme pressure additive package provides a Timken rating of 40lbs.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Timken OK load of 40lbs

APPLICATIONS

Anywhere lubrication is needed where it may come in contact with food, bottling machinery, breweries, canneries, carton/packaging equipment, dairies, food processing & handling equipment, meat processing plants, seammers at high speeds & pressure.

CRC NSF H1 FGSL35600 - 396g

FOOD GRADE WATER BASED SILICONE

Water Based Silicone is a non-flammable, NSF H1 registered multi-purpose silicone spray for food processing and handling applications. It forms a white emulsion that is odourless and non-staining, and lubricates in most metal-to-metal, metal to non metal & plastic applications. Water Based Silicone is a silicone rich formula that eliminates binding and sticking, while protecting most surfaces.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Non-hardening film minimises corrosion and provides excellent lubricity
- Reduces galling and friction
- Harmless to most rubbers and plastics

APPLICATIONS

Food processing & handling equipment, chutes, guides, rails, conveyors, bottling machinery, slicers, ovens, freezers, knives, saws, linkages, locks, pulleys, timers, rubber seals, tools, & ceramic insulators.

CRC NSF H1 FG03035 - 369g

FOOD GRADE PARCEL GLIDE - NON AEROSOL

Parcel Glide™ is an NSF H1 registered, silicone spray for package handling applications. It forms a colourless, odourless, non staining film that lubricates and eliminates the binding and sticking of packages and boxes whilst protecting most surfaces. Parcel Glide™ helps boxes glide down chutes and rails on package handling and sorting conveyors.

FEATURES AND BENEFITS

- Wide temperature range
- Low surface tension. Allows for better coverage and deeper penetration.
- Non-hardening film. Minimises corrosion and provides excellent lubricity.
- Reduces galling and friction. Eases metal-to-non-metal contact areas.

APPLICATIONS

Lubricates and protects in metal to non metal packaging and sorting applications.

CRC NSF H1 FG03139 - 443ml

QD® CONTACT CLEANER

CRC QD® Contact Cleaner is suitable for cleaning sensitive electronics and electrical equipment without leaving a residue. Evaporates quickly and is safe to use on all plastics. Use where lower flashpoint cleaners are acceptable. NSF Food grade approved.

FEATURES AND BENEFITS

- Suitable for cleaning sensitive electronics and electrical equipment
- Quick drying formula
- Leaves no residue
- Safe to use on all plastics
- Food grade approved

APPLICATIONS

Telephones, PCs, relays, edge connectors, busbars, circuits, contacts, printed circuit boards, switches & breakers.

CRC NSF P1 FG03130 - 311g

FOOD GRADE SILICONE - NON AEROSOL

A multi-purpose silicone spray for food processing and handling applications. It forms a colourless, odourless film that lubricates and insulates in most metal-to-metal applications. Food Grade Silicone film eliminates binding and sticking, while protecting most surfaces. In addition, it may be used as a release agent.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Harmless to most rubbers and plastics
- Excellent release agent and lubricant for all surfaces

APPLICATIONS

Food processing & handling equipment, chutes, guides, rails, conveyors, bottling machinery, slicers, ovens, freezers, knives, saws, coin mechanisms, linkages, locks, pulleys, timers, rubber seals, tools, vending machines and ceramic insulators.

CRC NSF H1 FG03039 - 443ml

FOOD GRADE SILICONE GREASE

Food Grade Silicone Grease is a thin non-curing silicone grease. It insulates valves, electrical contacts, spark plugs, battery terminals and fasteners from moisture and protects against corrosion. It is resistant to oil, water and chemicals and will not harden, freeze, dry or melt.

FEATURES AND BENEFITS

- Seals, lubricates, protects, insulates and waterproofs
- Safe on most rubber and plastics
- Contains no metals

APPLICATIONS

Designed for sealing, lubricating and waterproofing o-rings and other rubber and plastic parts used in food processing equipment.

CRC MPI Approved For use on Farm Chaires and in Dairy processing MPI Approved G15 All Animal Product Except Dairy FG03037 - 75ml

FOOD GRADE BIO DEGREASER

CRC Food Grade Bio Degreaser is an extra heavy duty cleaner formulated to penetrate and dissolve tough grease, oil and contaminants for easy removal – safely.

FEATURES AND BENEFITS

- BioDegradable
- Non-toxic
- PH Neutral
- Non-corrosive
- Solvent free
- Non-flammable
- Contains rust inhibitors

APPLICATIONS

Food processing & handling equipment, chutes, guides, rails, conveyors, bottling machinery, slicers, ovens, freezers, knives, saws, coin mechanisms, linkages, locks, pulleys, timers, rubber seals, tools, vending machines and ceramic insulators.

CRC NSF A1 FG05167 - 750ml • FG05171 - 5L • FG05172 - 20L

FOOD GRADE ANTI-SEIZE COMPOUND

A premium quality Food Grade Anti-Seize & Lubricating Compound developed specifically for use in applications where incidental food contact is possible, and is composed entirely of ingredients that meet NSF H1 requirements. This aluminum complex based Food Grade Anti-Seize Compound protects metal parts from seizure, galling, rust, corrosion and heat freeze by tenaciously adhering to the metal surface.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Odourless, tasteless, non-staining
- Resists rust and oxidation
- Convenient brush-top

APPLICATIONS

Food processing machinery to lubricate fittings, bushings, flanges, headers, nuts, screws, studs, threaded surfaces, pipes, plugs, and manifolds to prevent seizing and galling of surfaces.

CRC NSF H1 FGSL35905 - 226g

FOOD GRADE WHITE GREASE

Food Grade White Grease is a high purity, high quality aluminium complex grease that provides superior lubrication and durability in many food and pharmaceutical processing applications. Designed for high load applications requiring a long grease life. Protects equipment against rust, oxidation and wear.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Excellent adhesion resists throw-off and shear breakdown
- Resistant to water, salt spray and detergent

APPLICATIONS

Lubricate hinges, latches, overhead door tracks, open gears and chains, cables, slide conveyors, guide rails and bearings. Also used for corrosion protection for machinery, tools, and equipment.

CRC NSF H1 FG03038 - 283g

FOOD ZONE SILICONE MOLD RELEASE

Food Zone Silicone Mold Release contains the same high quality ingredients as General Purpose Silicone, except it is formulated to be used for light-duty applications where post-mold painting is not required. This product has a light duty silicone content (3%) and is a rapid dry, anti-stick mold release agent suitable for cold and hot molds.

FEATURES AND BENEFITS

- Prevents sticking to increase the life of dies and molds, improve product surface finishes and reduce production times
- Rapid Dry, anti-stick agent suitable for cold and hot molds
- Colourless, odourless, non-staining, non-corrosive
- Does not contain CFCs, ODPs or chlorinated solvents
- Plastic Safe

APPLICATIONS

Injection and compression molding of ABS, acetyl, acrylic, Noryl®, nylon, polycarbonate, polystyrene, polysulfone, and wax. Also for use in blow molding, extruders, foundries and investment castings.

CRC NSF M1 FG03301 - 326g

FOOD GRADE MACHINE OIL

An extremely efficient and effective general purpose non-silicone lubricant for use on all food processing equipment. Food Grade Machine Oil penetrates and loosens rust, scale, dirt and corrosion to free parts and fasteners on food processing equipment. The highly refined white mineral oil is colourless, odourless and tasteless to meet NSF & FDA standards.

FEATURES AND BENEFITS

- NSF H1 registered for incidental food contact
- Contains no silicone
- Will not harm wood, metal, plastic or painted surfaces
- 360° valve

APPLICATIONS

Food processing equipment directly exposed to food products including scales, fans, carts, galleys, bottlers, chutes, conveyors, racks, ovens, stoves, fillers, mixers, freezers, rails and cooking appliances.

CRC NSF H1 FG03081 - 312g

FOOD GRADE DIELECTRIC GREASE

Dielectric Grease is a thin, non-curing silicone compound that helps maintain electrical performance by reducing line sag, arcing, voltage drops and problems caused by adverse weather conditions. It also provides an exceptional lubricant for fasteners used to support temporary electrical work. It improves electrical performance during adverse conditions such as rain, fog, salt spray and temperature extremes.

FEATURES AND BENEFITS

- Temperature resistant. Maintains performance level year round. Will not harden, freeze, dry or melt due to temperature fluctuations.
- Rubber and plastic safe. Will not degrade seals, gaskets or plastic insulators.

APPLICATIONS

O-rings, valves, pistons, gaskets, guides, slide and switching mechanisms, electrical panels, disconnects, electrical contacts, spark plugs, battery terminals, fasteners, scoreboards, transformers, rubber and plastic parts.

CRC NSF H1 FG03085 - 94g • FG03082 - 283g

CRC

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TOGETHER, WE GET IT DONE.™