



FOOD GRADE SOLUTIONS

YOUR RECIPE FOR SUCCESS

FOOD GRADE CHAIN LUBE

CODE - FG03055 PACK SIZE - 340g

NSF H1

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.

INTERNAL INFORMATION

FOOD GRADE SILICONE GREASE

CODE - FG03037 PACK SIZE - 75ml

NSF H1

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

- NSF H1 Registered C.I.S.
- 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.

INTERNAL INFORMATION

QD CONTACT CLEANER

CODE - FG03130 PACK SIZE - 311g

NSF H1

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.

INTERNAL INFORMATION

GREENLIGHT™

FOOD SAFETY PROGRAM

ASSISTS AUDIT COMPLIANCE

FOOD GRADE PARCEL GLIDE - NON AEROSOL

CODE - FG03139 PACK SIZE - 444ml

NSF H1

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.

APPLICATIONS
Reduces galling and friction. Eases metal-to-non-metal contact areas. Lubricates and protects in metal to non metal packaging and sorting applications.

INTERNAL INFORMATION

FOOD GRADE DI-ELECTRIC GREASE

CODE - FG03085, FG03082 PACK SIZE - 94g, 284g

NSF H1

Di-Electric 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.

INTERNAL INFORMATION

FOOD GRADE WATER BASED SILICONE

CODE - FG03035 PACK SIZE - 369g

NSF H1

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 to 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.

INTERNAL INFORMATION

FOOD GRADE BIO DEGREASER

FG05167 750ml / FG05171 5L / FG05172 20L

NSF A1

The all new 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

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

APPLICATIONS
Marine, Janitorial Maintenance, Manufacturing, Public Transit, Restaurant / Kitchen, Hospitality, Health Care and more.

INTERNAL INFORMATION

FOOD GRADE BELT DRESSING

CODE - FG03065 PACK SIZE - 284g

NSF H1

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 motorized equipment and vehicle belts.

INTERNAL INFORMATION

FOOD GRADE MULTI-PURPOSE GREASE

CODE - FGSL35600 PACK SIZE - 397g

NSF H1

A NLGI Grade 2 aluminum 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, seamers at high speeds & pressure.

INTERNAL INFORMATION

FOOD GRADE SILICONE

CODE - FG03040 PACK SIZE - 284g

NSF H1

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.

INTERNAL INFORMATION

FOOD GRADE PENETRATING OIL

CODE - FG03086 PACK SIZE - 312g

NSF H1

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 fasteners.
- 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.

INTERNAL INFORMATION

FOOD GRADE SYNTHA-TECH LUBRICANT

CODE - FG03054 PACK SIZE - 312g

NSF H1

A non-flammable unique blend of synthetic lubricants that utilizes 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.
- Non-flammable.
- 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.

INTERNAL INFORMATION

FOOD GRADE SILICONE - NON AEROSOL

CODE - FG03039 PACK SIZE - 440ml

NSF H1

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.

INTERNAL INFORMATION

FOOD ZONE SILICONE SEALANT

NSF ANS 51 ANS 109

CRC Food Zone Sealant is a low modulus silicone joint sealant acetic cure. This highly flexible sealant has excellent adhesion to plastics, ceramics, stainless steel, metals and glass. The chemically stable formulations show little change in physical properties after exposure to moisture and temperature extremes. It is specially formulated for use in food clean environments where NSF certification is required. Ideal for refrigerated rooms or household and other commercial uses.

FEATURES AND BENEFITS

- Economical for large jobs.
- Convenient screw on nozzle.
- Fast dispensing.
- Cures at room temperature.

COLOUR	CODE	SIZE	APPLICATION
WHITE	FZ14082	299mL	Designed for high moisture, indoor/outdoor applications
CLEAR	FZ14083	299mL	Forms a barely visible, watertight seal
GRAY	FZ14087	299mL	Blends in with tanks and sinks to form a watertight seal
ALUMINUM	FZ14088	299mL	Blends in with tanks and sinks to form a watertight seal

INTERNAL INFORMATION

FOOD GRADE MACHINE OIL

CODE - FG03081 PACK SIZE - 312g

NSF H1

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 and 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.

INTERNAL INFORMATION

FOOD GRADE SILICONE MOLD RELEASE

CODE - FG03301 PACK SIZE - 326g

NSF M1

Food Grade 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-stock 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-stock 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.

INTERNAL INFORMATION

FOOD GRADE ANTI-SEIZE COMPOUND

CODE - FGSL35905 PACK SIZE - 227g

NSF H1

A premium quality Food Grade Anti-Seize 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.

INTERNAL INFORMATION

For further information contact CRC Industries

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