



H1 FOOD GRADE PRODUCTS

NSF
H1

Minimize risk of food contamination from MRO chemicals by using CRC H1 Food Grade Products. NSF Registered and approved for use in food processing areas, these H1-certified products comply with GFSI (Global Food Safety Initiative) requirements for food safety.



Food Grade Silicone

Multi-purpose silicone spray for food processing and handling applications.

Grainger Part #	CRC Part #	Container Size	Units Per Case
4JB32	03039	16 oz Non-Aerosol Spray Can	12
3EED7	03040	16 oz Aerosol	12
5VE47	03041	5 Gallon Pail	1
3APN3	03042	55 Gallon Drum	1

Food Grade Machine Oil

Extremely efficient and effective general purpose lubricant for use on food processing equipment.

Grainger Part #	CRC Part #	Container Size	Units Per Case
2F132	03081	16 oz Aerosol	12

Food Grade Penetrating Oil

An effective and efficient general purpose penetrant for use on all food processing equipment.

Grainger Part #	CRC Part #	Container Size	Units Per Case
4JB37	03086	16 oz Aerosol	12
4JB38	03087	1 Gallon Bottle	4
5GUH7	03088	5 Gallon Pail	1
3APN7	03089	55 Gallon Drum	1

Food Grade Chain Lube

A special blend of synthetic lubricants and mineral oil, designed to keep roller drive and conveyor chains lubricated.

Grainger Part #	CRC Part #	Container Size	Units Per Case
4JB34	03055	16 oz Aerosol	12

Food Grade Lubricant & Sealant

Lubricates, waterproofs and insulates with a thin, non-curing silicone compound. Excellent for lubricating and sealing rubber and plastic parts – including o-rings.

Grainger Part #	CRC Part #	Container Size	Units Per Case
12W316	03085	6 oz Pressurized Tube	12

Water Based Silicone

Non-flammable, multi-purpose silicone spray for food processing and handling applications.

Grainger Part #	CRC Part #	Container Size	Units Per Case
4YPJ3	03035	16 oz Aerosol	12

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.

Grainger Part #	CRC Part #	Container Size	Units Per Case
1D267	03065	16 oz Aerosol	12

Food Grade White Grease

A high purity, high-quality synthetic grease that provides superior lubrication and durability in many food and pharmaceutical processing applications.

Grainger Part #	CRC Part #	Container Size	Units Per Case
1XFC1	03038	16 oz Aerosol	12

Di-Electric Grease

Unique, non-curing silicone compound used for electrical sealing, lubricating, protecting and insulating.

Grainger Part #	CRC Part #	Container Size	Units Per Case
2F136	03082	16 oz Aerosol	12

Food Grade Anti-Seize & Lubricating Compound

A premium quality anti-seize compound developed specifically for use in applications where incidental food contact is possible.

Grainger Part #	CRC Part #	Container Size	Units Per Case
4JB57	SL35905	8 oz Brush-Top Bottle	12
4JB58	SL35906	16 oz Brush-Top Bottle	12

Syntha-Tech™ Lubricant with PTFE

A non flammable, zero VOC, unique blend of synthetic lubricants that utilizes PTFE, anti-wear and extreme pressure additives to increase equipment life and performance.

Grainger Part #	CRC Part #	Container Size	Units Per Case
12W314	03054	16 oz Aerosol	12

NSF Category Code H1 Definition:

This product is acceptable as a lubricant with incidental food contact for use in official establishments operating under the Federal Meat and Poultry Products Inspection Program. Such compounds may be used on food processing equipment as a protective anti-rust film, as a release agent on gaskets or seals of tank closures, and as a lubricant for machine parts and equipment in locations in which there is potential exposure of lubricated parts to food. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an anti-rust film, the compound must be removed from the equipment surface by washing or wiping, as required to leave the surface effectively free of any substance which could be transferred to food being processed. The final granting of authorization for the proposed use of such compound is the responsibility of the Inspector-In-Charge of the official plant. Technical assistance will be provided by the Compounds and Packaging Branch upon request.

Visit CRC's website for more Food Grade product info and to download NSF approval letters.



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Food Grade Synthetic Compressor Oils

Fully synthetic compressor oils formulated from the highest quality polyalphaolefin (PAO) base oils with a superior proprietary additive package to achieve long life.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G551	04202	5 Gallon Pail	32/46
12G552	04203	55 Gallon Drum	32/46
12G553	04206	5 Gallon Pail	68
12G554	04207	55 Gallon Drum	68

Food Grade Synthetic Hydraulic Oils

Fully synthetic fluids blended from polyalphaolefin (PAO) base oils with superior additives that meet the requirements for demanding industrial hydraulic systems within the food industry.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G555	04212	5 Gallon Pail	46
12G556	04213	55 Gallon Drum	46
12G557	04216	5 Gallon Pail	68
12G558	04217	55 Gallon Drum	68

Food Grade Hydraulic Oils (Mineral)

Food grade hydraulic fluids that are formulated with USP grade white oils.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G559	04222	5 Gallon Pail	46
12G560	04223	55 Gallon Drum	46
12G561	04226	5 Gallon Pail	68
12G562	04227	55 Gallon Drum	68

Food Grade Synthetic Gear Oils

Fully synthetic food grade gear oils that are formulated from premium polyalphaolefin (PAO) base fluids.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G563	04232	5 Gallon Pail	220
12G564	04233	55 Gallon Drum	220
12G565	04236	5 Gallon Pail	320
12G566	04237	55 Gallon Drum	320
12G567	04242	5 Gallon Pail	460
12G568	04243	55 Gallon Drum	460

Food Grade Gear Oils (Mineral)

Food grade gear lubricants that are formulated with USP grade white oils.

Grainger Part #	CRC Part #	Container Size	SAE Grade
12G569	04246	5 Gallon Pail	90
12G570	04247	55 Gallon Drum	90
12G571	04250	5 Gallon Pail	85W-140
12G572	04251	55 Gallon Drum	85W-140
12G573	04254	5 Gallon Pail	140
12G574	04255	55 Gallon Drum	140

Food Grade Air Tool Oil

A fully synthetic food grade oil that is formulated with the highest quality polyalphaolefin (PAO) base oil to meet the lubrication requirements of air line equipment.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G575	04258	5 Gallon Pail	32

Food Grade Chain Lube

A special blend of synthetic lubricants and mineral oil, designed to keep roller drive and conveyor chains lubricated.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G582	04269	5 Gallon Pail	100
12G583	04270	55 Gallon Drum	100

Food Grade Synthetic Chain Lube

A fully synthetic food grade chain and sprocket oil formulated from polyalphaolefin (PAO) base oil and tackifier to protect a wide variety of equipment.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G578	04264	5 Gallon Pail	100
12G579	04265	55 Gallon Drum	100

Food Grade High-Temperature Synthetic Chain Lube

A fully synthetic chain lubricant formulated from premium ester-based oils.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G580	04267	5 Gallon Pail	220
12G581	04268	55 Gallon Drum	220

Food Grade Proofer Chain Lube

A USP grade white oil based chain lubricant designed for high humidity environments.

Grainger Part #	CRC Part #	Container Size	ISO Grade
12G576	04261	5 Gallon Pail	100
12G577	04262	55 Gallon Drum	100

Multi-Purpose Food Grade Grease

A NLGI 2, food grade aluminum complex thickened lubricating grease.

Grainger Part #	CRC Part #	Container Size	NLGI Grade
4JB56	SL35600	14 oz Cartridge	2
12G584	SL35605	35 lb Pail	2
12G585	SL35607	120 lb Keg	2
12G586	SL35609	400 lb Drum	2

Synthetic Food Grade Grease

CRC Synthetic Food Grade Grease is a NLGI 2 lubricating grease formulated with the highest quality synthetic NSF H1 authorized raw materials available.

Grainger Part #	CRC Part #	Container Size	NLGI Grade
12G587	SL35610	14 oz Cartridge	2
12G588	SL35611	35 lb Pail	2
12G589	SL35612	120 lb Keg	2
12G590	SL35613	400 lb Drum	2

Extreme Duty Food Grade Grease

CRC Extreme Duty Food Grade Grease is an NSF H1 Registered, NLGI 2 high performance lubricating grease used where incidental contact with food is a possibility.

Grainger Part #	CRC Part #	Container Size	NLGI Grade
12G591	SL35615	14 oz Cartridge	2
12G592	SL35616	35 lb Pail	2
12G593	SL35617	120 lb Keg	2
12G594	SL35618	400 lb Drum	2

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