



United States
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Miscellaneous
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List of Proprietary Substances and Nonfood Compounds

Authorized for use under USDA
Inspection and Grading Programs

G4. Chlorine potable water treatment compounds.

Chlorine may be present in processing water of meat plants at concentrations up to 5 parts per million calculated as available chlorine. Chlorine may be present in processing water of poultry plants at levels up to 20 parts per million calculated as available chlorine, recognizing the self-limiting factors of effect on product, corrosion of equipment, and acceptability of plant employees. Chlorine must be dispensed at a constant and uniform level and the method or system must be such that a controlled rate is maintained.

G5. Cooling and retort water treatment compounds.

Chemical agents may be added to water used to cook and cool containers of meat and poultry products to prevent staining of containers and to control corrosion and deposit formation on surfaces of processing equipment. The amount used should be the minimum sufficient for the purpose.

G6. Compounds for treating boilers, steam lines, where the steam produced may contact edible products and/or cooling systems where the treated water may not contact edible products.

In compounds containing volatile amines, the amine in the steam may not exceed the indicated concentration.

Cyclohexylamine	10 ppm	Morpholine	10 ppm
Octadecylamine	3 ppm	Hydrazine	0 ppm
Diethylaminoethanol	15 ppm		

G7. Compounds for treating boilers, steam lines, and/or cooling systems where neither the treated water nor the steam produced may contact edible products. This does not include compounds added to water used to cook and cool containers of meat and poultry products.

H. LUBRICANTS

H1. Lubricants with incidental contact.

These compounds may be used as a lubricant or antirust film on equipment and machine parts in locations in which there is exposure of the lubricated part to edible products. They may also be used as a release agent on gaskets or seals of tank closures. The amount used should be the minimum required to accomplish the desired technical effect on the equipment. If used as an antirust 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.

H2. Lubricants with no contact.

These compounds may be used as a lubricant, release agent, or antirust film on equipment and machine parts or in closed systems (e.g., hydraulic systems) in locations in which there is no possibility of the lubricant or lubricated part contacting edible products.

Foaming Degreaser #2700.....	A2
General Purpose Cleaner.....	A1
General Purpose Cleaner- Penawet.....	A1
GS-77".....	A4,H2
Heavy Duty Dairy Utensil Cleaner.....	A1
Heavy Duty Degreaser.....	A1
Hi-Pressure Washer.....	A4
Hose-Off.....	C3,P1
Hy-Foam.....	A1
Hydrosol.....	A3
Hypo-Chlor.....	D2
Hypochlor X-12.....	D2
Jungle Jake.....	A8,B1,C1
Laundry Detergent.....	B1
Lavochlor.....	A1
Liquid Soap.....	E4
Manno-Clean.....	A1
Mark E.....	D1
Mark 10.....	C2
Mark 11.....	D2
Mechanics Hand Soap.....	C2
Milkhouse Brand Eggit Egg Wash.....	Q1
Multi-Surface Cleaner.....	A4
Nu-Tron.....	A1
Nutra Liquid Hand Soap.....	E1
Pam Activator.....	A3
Pam Detergent.....	A1
Penawet Soft.....	E1
Perclean.....	C2
Pine Scent Deodorant Cleaner.....	C1
Pink Lotion Hand Soap.....	E4
Pyrosol Super Grade.....	A3
Quatamine.....	D2
Sanitergent.....	D1
Shark Cleaner.....	A2
Smokehouse Cleaner-Penawet.....	A2
Spray-Det.....	D2
Stannosol Formula M.....	A3
Stannotex.....	A2
Steramine.....	D1
Willow Creek Eggit Egg Wash.....	Q1
Window Cleaner.....	C1
Window Cleaner & Stainless Steel Cleaner.....	C2
7-11 General Cleaner.....	A1

Steelco Industrial Lubricants, Inc.

#7201 Air Compressor Oil SAE 10.....	H2
#7202 Air Compressor Oil SAE 20.....	H2
#7203 Air Compressor Oil SAE 30.....	H2
#7205 Air Compressor Oil SAE 50.....	H2
#7410 Hydraulic Oil SAE 10.....	H2
#7420 Hydraulic Oil SAE 20.....	H2
Fleet Engine Oil SAE 30.....	H2
Fleet No. 1089 Vari-Purpose Gear Oil.....	H2
Fleet No. 2014 Vari-Purpose Gear Oil.....	H2
No. 225-2 Food Machinery Lubricant.....	H1
No. 30 Fan & Pump Oil.....	H2
No. 300 Industrial Gear Oil SAE 80.....	H2
No. 3000 Industrial Gear Oil SAE 250.....	H2
No. 7430 Hydraulic Oil SAE 30.....	H2
No. 8010 White Oil ISO 32.....	H1
No. 8030 White Oil ISO 100.....	H1
No. 8090 White Oil ISO 220.....	H1
488-1 Red Crown Lubricant.....	H2
488-2 Red Crown Lubricant.....	H2
7010 Industrial Air Tool Oil SAE 10.....	H2

Steindler Paper Company, The

Steindler-Reid DIF Cream Cleanser.....	A6
Steindler-Reid H-23 Super Bowl Cleaner.....	C2
Steindler-Reid H-9 Mild C/L Bowl Cleaner.....	C1
Steindler-Reid P-20 Bowl/Tile/ Prcln Clnr.....	C2

Steiner Company

Air Sanitizer.....	C1
Bayberry Odor Neutralizer.....	C1
Bug Killer.....	F1
Deluxe Skin Cleansing Lotion.....	E1
E2 Antiseptic Skin Cleansing Lotion.....	E2
Industrial Skin Cleansing Lotion.....	E1
Lilac Odor Neutralizer.....	C1
Lime Odor Neutralizer.....	C1
Odorless Odor Neutralizer.....	C1
Skin Cleansing Lotion.....	E1
Hygienic-White.....	E1

Stepan Chemical Company

Bio Soft S-100.....	A1
Nacconol 40DB.....	A1
Nacconol 40DBX.....	A1
Nacconol 40LB.....	A1
Nacconol 90F.....	A1

Stepan Company

Acid CD.....	D2
CD 1.6 Detergent/Disinfectant.....	D2
Detergent Disinfectant Pump Spray.....	C1
Hahld/Lt Indus Type Grmedl Acid Bowl Clnr.....	C2
Indus. Type Conc. Acid Grmedl Bowl Clnr.....	C2
NP 12.5 Detergent/Disinfectant.....	D2
NP 3.2.....	D2
NP 4.5 (D&F) Detergent/ Disinfectant.....	C1
NP 4.5 Detergent/Disinfectant.....	D2
NP 9.0 (D&F) Detergent/ Disinfectant.....	C1
NP 9.0 Detergent/Disinfectant.....	D2
PT 4.0 Pine Scent Disinfectant/ Detergent.....	C1
10% BTC 2125M Indusl Wtr Cool Twr Algcd.....	G7
10% BTC 2125M/TIN.....	G7
10% BTC 776 Indus Wtr Cool Tower Algcd.....	G7
10% BTC 99 Indus. Wtr Cool Tower Algcd.....	G7
20% BTC 99 Indus. Wtr Cool Tower Algcd.....	G7
5% BTC 2125M Powdered Fabric Sftnr/Sntzr.....	B2
30% BTC 99 Indus Wtr Cool Tower Micrbcd.....	G7

Stephenson Chemical Co., Inc.

Redi-Mist II Concentrated Aerosol.....	F1
Redi-Mist III.....	F2

Sterling Chemical Co., Inc.

Kreme Lotion Antiseptic Hand Soap.....	E1
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Sterling Chemical Products, Inc.

"131" Liq. Hand Dishwashing Detergt.....	A1
Superior 1000.....	A1
Superior 157.....	A4

Superior 183 Alum. Trailer Brightner.....	A3
25 APC.....	A1
270 Kitchen Multi Purpose Degreaser.....	A4
277 Wax Remover.....	A4

Sterling Products

All Purpose Cleaner.....	A4
De-Greaser Cleaner.....	A1
Floor & Concrete Cleaner.....	A4
Pine All.....	C1
Startling Hand Soap.....	E1

Sterling Soap and Chemical Co., Inc.

Kleen-Quat.....	D1
Mint Disinfectant.....	C2
Pine Odor Disinfectant.....	C1
Pow'r Plus.....	A1
3D Disinfectant, Deodorant, Detergt.....	A4

Stern Chemical Company, Inc.

Assist.....	A1
Big Janitor.....	A4,A8
Breakthrough Sanitizer.....	D2
Bust-Up Foaming Cleaner.....	A1
Bust-Up Grill and Oven Cleaner.....	A8
Dermisan.....	E2
Dissolve.....	C1
Freeze Kleen Cleaner.....	A5
Independence Non-Butyl Cleaner.....	A1
Iodex.....	D2
Lumin Pine Odor Disinfectant.....	C1
Nu-Grout Renovator.....	A3
Oven Scale-Off.....	A8
Sani-Bright Disinfectant Cleaner.....	A4,C2
Steam-Jenny Cleaner.....	A4
Stern's Break-Through.....	A1

Stern Chemical Corporation

A.C. Cleaner.....	A3
Action Germicidal Spray and Wipe Cl.....	C1
AP-90.....	A1
Chlor-N.....	D1
Chlorosan-16.....	D1,Q3
Cleen-Brite.....	A3
CBF-55.....	A2
CIP-250.....	A1
End Con.....	P1
Formad.....	A1
FAT-10.....	A2
GP-66.....	A1
Hand Soap 20%.....	E1
Hand Soap 40%.....	E1
L.D. Cleaner.....	A1
M.P. Concentrate.....	A1
Micro-Bac.....	L2
Pine Oil Disinfectant (Phenol Coef. 5).....	C1
PW-50.....	A1
Quixide.....	F1
Release.....	H1
S.C. 101.....	A2
Saf-Suds.....	A1
Skat.....	A2
Smoke-X.....	A2
Sparkle Metal Polish.....	A7
Stern HA Concentrate.....	A4
Stern-O-Lath.....	A1
Stern-O-Lube.....	H2
SAF-100.....	A1
SD-111.....	A2
Tef-Tape Pipe Thread Sealer.....	H2