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Please Note: not all of these items are available outside of the US. Please check for availability.

IS (EYES) IDENTIFICATION SYSTEM

PACKAGING ICONS DETEX® - Metal & X-ray detectable plastic components Oversized E-Z Spray Nozzle Power Blast Spray: High spray delivery application Inverta Spray Valve: For hard-to-reach areas, this valve allows you to spray in upright and inverted positions

	ENVIRONMENTAL ICONS
1000	A product with no VOC (Volatile Organic Compounds) content based on Federal Consumer Product Regulations
ro Lo	A product with VOC content \$10% based on Federal Consumer Product Regulations
CARB	Meets California Air Resources Board (CARB) VOC regulations for consumer products
OTC 🗸	Meets 2006 Ozone Transport Commission (OTC) model rules for consumer products
NO HAP	No hazardous air pollutants

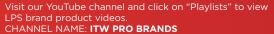
	PRODUCT ICONS			
	NSF® Nonfood Compounds Registration: NSF® is a continuation of the USDA	NO SIL	Products that do not contain silicone	
NSE	product approval and listing program for chemical products which can be used in food plants		Displaces moisture	
	Acceptable for use in Canadian Food Processing Establishments	TEMP	Product can withstand low temperatures	
ВЮ	Biodegradable contents	TEMP	Product can withstand hig temperatures	
NO CHLOR SOLV	No chlorinated solvents	P	Product can withstand extreme pressures	
NON COND	Non-conductive	NLGI 1.5 NLGI 2	Meets NLGI 1.5 & 2 (National Lubricating Grease Institute) standard	
	Non-Flammable	SSS FAST	Fast evaporating product	
	Low toxicity	NOS RES	Product leaves no residue after use	
PLASTIC SAFE	Product is safe to use on plastics	NO odor	Product has no odor	
PTFE	PTFE (polytetrafluoroethylene): reduces friction, wear, and energy consumption of machinery	LO	Product has very little odd	
	H1 P1 SAFE: For use through out		A1 C1 H2 K1 K	
	facility IDENTAL FOOD CONTACT		NO FOOD CONTACT	

PRODUCT CATEGORY COLOR CODES LUBRICANTS/PENETRANTS GREASES CORROSION INHIBITORS CUTTING FLUIDS AND LUBRICANTS INDUSTRIAL DEGREASERS SPECIALTY MRO PRODUCTS ELECTRONIC CLEANERS





LPS product videos are a great way to see the products in action





LUBRICANTS







LPS_{1®}

GREASELESS LUBRICANT















- Resists oil, dust, and dirt build-up
- Fast acting penetration
- Loosens rusted or frozen parts
- Provides a short term, light, corrosion resistant barrier
- Ideal for delicate mechanisms
- Safe on paint and most plastics
- Nonfood Compounds Program Listed Category Code: H2 Registration #059847 (Aerosol); #129040 (Bulk)
- Acceptable for use in Canadian Food **Processing Establishments**

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/379 mL	aerosol	00116
20 fl. oz. (591 mL) Trigger	trigger	00122
1 gal. (3.78 L)	bottle	01128
5 gal. (18.93 L)	pail	00105
55 gal. (208 L)	drum	00155







LPS 2® HEAVY-DUTY LUBRICANT









- Strong, multi-purpose lubricant and penetrant with added corrosion protection
- Provides a non-drying, light, oily film for use on indoor/outdoor equipment
- Loosens rusted or frozen parts
- Provides up to one year of protection
- Nonfood Compounds Program Listed Category Code: H2 Registration #129026 (Aerosol); #059848 (Bulk)
- Acceptable for use in Canadian Food **Processing Establishments**

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/369 mL	aerosol	00216
20 fl. oz. (591 mL) Trigger	trigger	00222
1 gal. (3.78 L)	bottle	02128
5 gal. (18.93 L)	pail	00205
55 gal. (208 L)	drum	00255

PTFE LUBRICANTS







DRY FILM











- Provides excellent lubrication
- Fast drying formula is ideal for releasing molded parts
- Excellent for high temperature applications up to 500°F (260°C)
- Colorless, thin film
- Petroleum base

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/392 mL	aerosol	02616







MAGNUM

PREMIUM LUBRICANT WITH PTFE













- High performance lubricant with PTFE additives
- Ideal for both regular and extreme conditions
- Penetrates and protects metal against rust and corrosion
- Flash point of 175°F (79°C)
- Safe to use on most surfaces
- Nonfood Compounds Program Listed Category Code: H2 Registration #128980 (Aerosol); #128981 (Bulk)

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/358 mL	aerosol	00616
5 gal. (18.93 L)	pail	00605

MOLY LUBRICANTS





FORCE 842°®

DRY MOLY LUBRICANT







- Fortified with molybdenum disulfide
- For assembly and break-in lubrication
- Works under high temperatures: 842°F (450°C) and pressures: 100,000 psi (6890 Bars)
- Resists dust and dirt
- Prevents seizure of parts
- High adhesion
- Water and chemical resistant

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/468 mL	aerosol	02516







CHAIN & WIRE ROPE LUBRICANT











- Fortified with molybdenum disulfide for reduced wear & galling
- Effective under extreme temperature and pressure ranges
- Foaming action provides deep penetration to the core of wire ropes
- Reduces wear caused by friction and corrosion
- Lubricant and corrosion protectant
- High adhesion
- Use with guards in place to eliminate costly downtime

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/405 mL	aerosol	02416

SILICONES



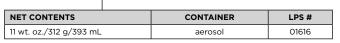




DRY FILM SILICONE LUBRICANT



- Provides excellent surface lubrication
- Fast drying formula is ideal for releasing molded parts
- Excellent for high temperature applications up to 500°F (260°C)
- Colorless, thin film









HEAVY-DUTY SILICONE LUBRICANT











- Colorless slower evaporating formula penetrates into tight areas
- Ideal for rubber and plastic surfaces
- Eliminates sticking, binding, and squeaking
- Non-staining
- Safe on most surfaces
- Nonfood Compounds Program Listed Category Code: H1 Registration #059820 (Aerosol); #059821 (Bulk)
- Acceptable for use in Canadian Food Processing Establishments

NET CONTENTS	CONTAINER	LPS#
13 wt. oz./369 g/439 mL	aerosol	01516
5 gal. (18.93 L)	pail	01505

PENETRANTS

PENETRATES
FASTER AND DEEPER
THAN MOST OTHER
COMPETITIVE
PRODUCTS IN THE
MARKET PLACE



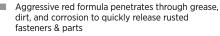












- High Kb solvency value of 151 and low surface tension
- Nonfood Compounds Program Listed Category Code: H2 Registration #138554 (Aerosol); #138553 (Bulk)

NET CONTENTS		CONTAINER	LPS#
13 wt. oz./369 g/417 mL		aerosol	02316
20 fl. oz. (591 mL) Triga	er	trigger	02322

SAFE ON ALL **METALS AND** MOST PLASTICS*

LST PENETRANT











- Specially formulated with low surface tension for fast penetrating action
- Loosens rust and corrosion to free frozen parts
- Powerful foaming action provides complete surface coverage
- Flash point of 175°F (79°C)
- Nonfood Compounds Program Listed Category Code: H2 Registration #059851 (Aerosol); #059823 (Bulk)

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/382 mL	aerosol	01916
55 gal. (208 L)	drum	01955

*Test first to ensure compatibility.

ANTI-SEIZES









NICKEL ANTI-SEIZE



- Does not contain lead, copper, or graphite
- Chemically inert
- Can be used with ammonia, acetylene, and vinyl monomers which are unstable in the presence of copper
- Strong resistance to water wash off
- Brushable to -18°F (-27°C)
- Will not run, drip, or settle out
- Ideal for use on stainless steel and for joining dissimilar metals
- Silver color
- Acid resistant

NET CONTENTS	CONTAINER	LPS#
1/2 lb. (227 g)	units	03908
1 lb. (454 g)	units	03910



Prevents seizure up to 1800°F (982°C)

COPPER ANTI-SEIZE





- Lead free Protects against seizure, heat-freeze, galling, rust, and corrosion
- Brushes easily
- Highly adhesive on both wet and dry surfaces
- Will not run, drip, or settle out
- Copper color

NET CONTENTS	CONTAINER	LPS#
12 wt. oz./340 g/406 mL	aerosol	02916
1/2 lb. (227 g)	units	02908
1 lb. (454 g)	pail	02910





ALL-PURPOSE ANTI-SEIZE



- Molv fortified Lead free
 - Protects against seizure, heat-freeze, galling, rust, and
 - corrosion
 - Lowers friction; reduces wrench torque
 - Reduces maintenance costs
 - Not affected by contraction, expansion, or vibration
 - Will not run, drip, or settle out
 - Charcoal grey color

NET CONTENTS	CONTAINER	LPS#
1/2 lb. (227 g)	units	04108
1 lb. (454 g)	units	04110





TECHNICAL PROPERTIES

NFPA* FLA	MMABILITY RATING				
	CHAINMATE*				
WET FILM	LPS 2®				
LUBRICANTS	MAGNUM				
	TKX®3				
	DRY FILM PTFE LUBRICANT				
DRY FILM	DRY FILM SILICONE LUBRICANT				
LUBRICANTS	FORCE 842°®				
	LPS 1*				
PENETRANTS	KB 88				
PENETRANTS	LST				
	FOOD GRADE CHAIN LUBRICANT ⁴				
	FOOD GRADE SILICONE LUBRICANT ⁴				
FOOD GRADE⁴	HEAVY-DUTY SILICONE LUBRICANT4				
J, J	FOODLUBE® SUGAR DIS. FLUID4	BULK			AEROSOL
	FOOD GRADE MACHINE & PENETRATING OIL ⁴				
	TEMP RANGE	<non-fla< td=""><td>М</td><td>E</td><td>XTR-FLAM></td></non-fla<>	М	E	XTR-FLAM>
		1	2	3	4

CORROS	ION PROT	ECTION LO	ONGEVITY	(INDOOR	S)
		6			
					12
					12
				9	
1					
1					
					12
	3				
1					
1					
	4				
1					
1					
2					
2					
MONTHS					
2	4	6	8	10	12

*NATIONAL FIRE PROTECTION ASSOCIATION

																		TYPE OF A	NTI-SEIZE	
		NSF® REGISTERED		I EMDEDATIDE DANGE												ALUMINUM COMPLEX	NICKEL	COPPER	MOLY & GRAPHITE	
	FOOD GRADE ⁴	E				-65°	F (-54	4°C) ⊺	O 180	o°F (982°C	0					•			
ANTI CEIZEC	COPPER					-65°	°F (-54	1°C) ⊺	O 180	0°F (982°C	O					•		•	
ANTI-SEIZES	ALL-PURPOSE					-65°	F (-54	1°C)⊺	O 180	o°F (982°C)					•			•
	NICKEL								-65°F	(-54°	C) TC	2600)°F (14	127°C)		•	•		
			-100°F	O°F	250°F	500°F	750°F	1000°F	1250°F	1500°F	1750°F	2000°F	2250°F	2500°F	2750°F	3000°F				

		COME	PLIANT						TYPE OF LU	BRICAN	Г
		отс	CARB	NSF® REGIS- TERED	CFIA⁵	NON- FLAMMABLE	DI-ELECTRIC STRENGTH	MOLY- BASED	SILICONE- BASED	PTFE	PETROLEUM
	CHAINMATE®						NE ¹	•			•
WET FILM	LPS 2*	•	•	H2	•		33 kV				•
LUBRICANTS	MAGNUM	•	•	H2			15 kV			•	•
	TKX*3	•	•	H2			32 kV				•
	DRY FILM PTFE LUBRICANT						NE ¹			•	
DRY FILM	DRY FILM SILICONE LUBRICANT	•	•				NE ¹		•		
LUBRICANTS							NE ¹	•			
	LPS 1®	•	•	H2	•		32 kV				•
	KB 88	•	•	H2			NE ¹				•
PENETRANTS	LST	•	•	H2			33 kV				•
	FOOD GRADE CHAIN LUBRICANT ⁴			(1)	•		NE ¹				•
	FOOD GRADE SILICONE LUBRICANT ⁴			(1)	•		NE ¹		•		
FOOD GRADE⁴	HEAVY-DUTY SILICONE LUBRICANT ⁴	•	•	(1)	•		NE ¹		•		
	FOODLUBE® SUGAR DIS. FLUID4	•	•	(1)		BULK	N/A²				
	FOOD GRADE MACHINE & PENETRATING OIL4	•	•	(1)			NE ¹				•

NE = Not Established • 2N/A = Not Applicable • 3TKX product on page 24 • 4Food Grade products on page 21 - 22 • 5Acceptable for use in Canadian Food Processing Establishments

WAX BASED CORROSION INHIBITORS



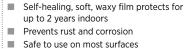


LPS 3® PREMIER RUST INHIBITOR









Nonfood Compounds Program Listed Category Code: H2 Registration #129027 (Aerosol); #059849 (Bulk)

Acceptable for use in Canadian Food **Processing Establishments**

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/380 mL	aerosol	00316
20 fl. oz. (591 mL) Trigger	trigger	00322
1 gal. (3.78 L)	bottle	03128
5 gal. (18.93 L)	pail	00305
55 gal. (208 L)	drum	00355

ZINC-BASED CORROSION INHIBITORS



COLD GALVANIZE

CORROSION INHIBITOR









- Zinc-rich galvanized coating Zinc Purity: 99+%
- Works like a hot-dip on ferrous metals indoors and out
- Withstands water temperature up to 212°F (100°C)
- and continuous dry heat up to 750°F (400°C) Commonly used as a flash rust preventive on
- welded areas
- Inhibits rust on steel under aggressive conditions
- Flexible coating will not yellow, chalk, crack,or peel
- Electrochemically protects bare metal
- Dries in 3-5 minutes
- Acceptable for use in Canadian Food **Processing Establishments**

NET CONTENTS	CONTAINER	LPS#
14 wt. oz./397 g/336 mL	aerosol	00516
1 gal. (3.78 L)	bottle	05128





CORROSION INHIBITOR





- Shiny zinc coating
- Prevents rust and corrosion on all metals
- . Restores hot dip galvanizing
- Dries to touch in 15 to 30 minutes
- Repairs rusted, galvanized, and welded surfaces
- Electrochemically protects bare metal
- Heat resistant, flexible coating
- Will not yellow, chalk, crack, or peel



NET CONTENTS	CONTAINER	LPS#
13 wt. oz./369 g/459 mL	aerosol	05916

*Protection may vary due to environmental conditions

TECHNICAL PROPERTIES

LPS 3®	Ŧ				WAX AN	D DECI	ROTECTION LONGEVITY														
LPS 3®			WAX AND RESIN-BASED CORROSION INHIBITOR																		
LPS 3												24	INDOO	≀s							
					9 001	DOORS															
					ZIN	IC-BASE	ED CORF	ROSION	INHIBIT	ORS											
COLD GALVANIZE																	INDO	ORS 3			
COLD GALVANIZE												24	OUTDO								
BRIGHTCOAT COLD GALVANIZE						12	INDOO														
SRIGHTCOAT COLD GALVANIZE						12	OUTDO	ORS													
MONTHS	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	3			

SALT SPRAY RESISTANCE															
			٧	VAX AND	RESIN-B	ASED CO	RROSION	INHIBITO	OR .						
LPS 3®			1500 HR	s. ON AMS	4037 ALU	MINUM PE	R ASTM B	-117							
				ZINC	-BASED (ORROSI	ON INHIB	ITORS							
COLD GALVANIZE		ABLISHED													
BRIGHTCOAT COLD GALVANIZE		ABLISHED													
HOURS	200	400	600	800	1000	1200	1400	1600	1800	2000	2200	2400	2600	2800	3000
	111111111111														

	NSF® REGISTERED	(CFIA)	PAINTABLE	RESISTS HIGH TEMPERATURES	LOW ODOR	WATER-RESISTANT
	WAX AND RESIN-BASED CORROSION INHIBITOR					
LPS 3*	H2	•			•	•
	ZINC-BASED CORROSION INHIBITORS					
COLD GALVANIZE		•	•	•		•
BRIGHTCOAT COLD GALVANIZE				•		•

NON-FLAMMABLE FAST DRYING SOLVENT DEGREASERS





INSTANT SUPER DEGREASER 2.0



- NON-BROMINATED improved health and safety profile for increased worker safety and simplified employer compliance.
- Rapidly removes dirt, grease and oil
- Non-flammable, fast-drying
- No Rinsing/No Residue
- Non-conductive
- Nonfood Compounds Program Listed Category Code: K1 Registration #151505
- Patent No. 10,273,437 (Aerosol)

NET CONTENTS	CONTAINER	LPS#
20 wt. oz./567 g/432 mL	aerosol	07220
55 gal. (208 L)	drum	07255





INSTANT SUPER DEGREASER





- Excellent degreaser for removing greases and oils
- Safe on all metals
- Nonfood Compounds Program Listed Category Code: C1 Registration #129029 (Aerosol); #129028 (Bulk)
- Acceptable for use in Canadian Food **Processing Establishments**

NET CONTENTS	CONTAINER	LPS#
20 wt. oz./567 g/425 mL	aerosol	00720
	•	

FAST DRYING SOLVENT DEGREASERS



ZEROTRI®

HEAVY-DUTY DEGREASER













- Safe to use on most surfaces
- Ideal for degreasing metals
- Excellent alternative to Methyl Ethyl Ketone (MEK)
- Nonfood Compounds Program Listed Category Code: C1 Registration #059845 (Aerosol); #059846 (Bulk)
- Acceptable for use in Canadian Food **Processing Establishments**

NET CONTENTS	CONTAINER	LPS #
15 wt. oz./425 g/563 mL	aerosol	03520
1 gal. (3.78 L)	bottle	03528
5 gal. (18.93 L)	pail	03505
55 gal. (208 L)	drum	03555



TRIFREE

BRAKE CLEANER



- Heavy-duty performance
- Instantly removes brake fluid, dust, grease, and oil
- Improves brake performance
- Helps stop disc brake squeal
- Powerful jet spray



CLEAN AIR SOLVENT DEGREASER





- High solvent strength
- Instant cleaning action
- Excellent alternative to Methyl Ethyl Ketone (MEK)
- Nonfood Compounds Program Listed Category Code: C1 Registration #141139 (Aerosol)
- Ideal for cleaning metals
- No ozone depleting compounds
- VOC Compliant in all 50 states

NET CONTENTS	CONTAINER	LPS#
14 wt. oz./397 g/492 mL	aerosol	05220
5 gal. (18.93 L)	pail	05205
55 gal. (208 L)	drum	05255



U-10

BRAKE CLEANER













- Replaces harmful chlorinated and smog producing VOC solvents
- Instantly removes brake fluid, dust, grease, and oil
- Improves brake performance
- Helps stop disc brake squeal
- Powerful jet spray and high solvency
- Can be applied without disassembling the brake unit
- No ozone depleting chemicals
- VOC Compliant in all 50 states

NET CONTENTS		CONTAINER	LPS#
14 wt. oz./397 g/501 ml	-	aerosol	06220

NET CONTENTS	CONTAINER	LPS#
15 wt. oz./425 g/544 mL	aerosol	03620

CITRUS-BASED DEGREASERS



PRESOLVE®

ORANGE DEGREASER



- Ideal for removing grease, tars, & oil
- High performance industrial cleaner that cleans on contact
- Fast acting, deep penetration
- Controlled evaporation
- Flash point above 100°F (38°C)
- Nonfood Compounds Program Listed Category Code: C1 Registration #129025 (Aerosol); #059830 (Bulk)
- Safe on all metals and most plastics

NET CONTENTS	CONTAINER	LPS#
15 wt. oz./425 g/523 mL	aerosol	01420
20 fl. oz. (591 g) Trigger	trigger	01422
1 gal. (3.78 L)	bottle	01428
5 gal. (18.93 L)	pail	01405
55 gal. (208 L)	drum	01455



G-49™

ORANGE DEGREASER LOW VOCS













- Instant cleaning action
- Excellent for removing grease, grime, oil, and adhesives
- High solvent strength
- Moderate evaporation
- Excellent alternative to Methyl Ethyl Ketone (MEK)
- Ideal for cleaning equipment
- Nonfood Compounds Program Listed Category Code: C1 Registration #142147 (Aerosol)

NET CONTENTS	CONTAINER	LPS#
15 wt. oz./425 g/528 mL	aerosol	06420

MODERATE DRY TIME DEGREASERS



A-151

SOLVENT DEGREASER















- VOC exempt per EPA and CARB guidelines
- Removes oil, grease, and other contaminants
- Ideal for parts washers, dip tanks, and ultrasonic cleaners
- Controlled evaporation
- Nonfood Compounds Program Listed Category Code: C1 Registration #059811 (Aerosol); #059812 (Bulk)

NET CONTENTS	CONTAINER	LPS#
15 wt. oz./425 g/498 mL	aerosol	04320
5 gal. (18.93 L)	pail	04305
55 gal. (208 L)	drum	04355



F-104°

SOLVENT DEGREASER



- Heavy-duty degreaser with a 104°F (40°C) flash point
- Controlled evaporation
- Safe to use on most surfaces
- No rinsing
- Minimal residue

osol 04920
m 04955
_

POWER & TELECOMMUNICATION SOLVENT DEGREASERS



PF® SOLVENT



- A full strength, penetrating degreaser that removes grease and oil
- Specially formulated for power utility applications
- Compatible with power cables and components
- Flash point above 140°F (60°C)
- Does not contain chlorinated solvents such as trichloroethylene or perchloroethylene
- Can be used in parts washers, dip tanks, and ultrasonic cleaners
- Safe to use on most surfaces

NET CONTENTS	CONTAINER	LPS#
144 single wet wipes per case	wipes	61400
144 wet/dry wipes	wipes	61410
14 wt. oz./397 g/516 mL	aerosol	61420
32 fl. oz. (.946 L)	trigger	61432
1 gal.(3.78 mL)	bottle	61401
5 gal. (18.93 L)	pail	61405
55 gal. (208 L)	drum	61456



PF®-141 IG

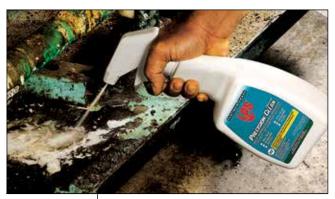
INDUSTRIAL GRADE SOLVENT



- Removes petroleum based oils such as stamping oils, cutting fluids, rust inhibitors, and cable pulling lubricants
- Will not attack most commercial resins, plastics, urethanes, and synthetic rubbers
- Flash point above 140°F (60°C)
- No ozone depletion potential
- Excellent for use in parts washers
- Non-corrosive to metals such as copper, aluminum, magnesium, and stainless steel

NET CONTENTS	CONTAINER	LPS#		
55 gal. (208 L)	drum	62855		

WATER-BASED DEGREASERS





PRECISION CLEAN MULTI-PURPOSE CLEANER/DEGREASER



- Super industrial strength removes tough stains and soils
- Does not contain butyl, chlorinated or petroleum solvents, bleach, ammonia, or abrasives
- Alkaline formula inhibits flash rusting
- Rinses clean
- Safe on all surfaces except magnesium
- Nonfood Compounds Program Listed Category Code: C1 Registration #059854 (Bulk)
- Three formulations available: Aerosol, Concentrate, and Ready-to-use

NET CONTENTS	CONTAINER	pН	LPS#						
READY-TO-USE									
18 wt. oz./510 g/524 mL	aerosol		02720						
28 fl. oz. (828 mL) Trigger	trigger	12.5	02728						
55 gal. (208 L)	drum		02765						
CONCENTRATE									
1 gal. (3.78 L)	bottle		02701						
5 gal. (18.93 L)	pail	13	02705						
55 gal. (208 L)	drum		02755						
pH 12.5 - 13.0									
0	7		14						





PRECISION CLEAN AVIATION GRADE CLEANER/DEGREASER



- Dye free and non-corrosive
- Revitalizes the gloss and inherent shine like a just waxed surface
- Reduces drag & increases fuel efficiency
- Utilizes a biodegradable, low VOC formula which is compliant in all 50 states
- Conforms to Boeing D6-17487 & SAE AMS 1526C spec

NET CONTENTS	CONTAINER	pН	LPS#						
READY-TO-USE									
28 fl. oz. (828 mL) Trigger	trigger	10 - 11	92728						
CONCENTRATE									
1 gal. (3.78 L)	bottle		92701						
5 gal. (18.93 L)	pail	10 - 11	92705						
55 gal. (208 L)	drum		92755						
рН	10 - 11								
		1 1							
ō	7		14						



T-91™

NON-SOLVENT DEGREASER

















- Zero VOCs: VOC's per CARB/OTC/LADCO: 0 g/L, VOC content per SCAQMD: 0 g/L
- Efficient: requires less product than traditional solvents to get the job done
- Ideal for traditional solvent cleaning in plastic basin style parts washers, and dip tanks
- Nonfood Compounds Program Listed Category Code: A1 Registration #141975 (Bulk)
- Moderate foam for effective mechanical cleaning

NET CONTENTS	CONTAINER	pН	LPS#
28 fl. oz. (828 mL) Trigger	trigger		06328
1 gal. (3.78 L)	bottle	06301	
55 gal. (208 L)	drum		06355
nH			

TECHNICAL PROPERTIES

NOT AF	PLICABL PLICABL PLICABL PLICABL	.E .E	52				
NOT AF	PLICABL PLICABL	.E .E					
		.E	32				
NOT AF	PLICABL		32				
		3	32				
NOT AF	PLICABL	.E					
NOT AF	PLICABL	.E					
			39				
				45			
9							
11							
		30					
NOT AF	PLICABL	.E					
	3						
NOT AF	PLICABL	.E					
NOT AF	PLICABL	E					
NOT AF	PLICABL	E					
			36				
1	NOT AF	NOT APPLICABL 13 NOT APPLICABL 11 9 NOT APPLICABL	NOT AF PLICABLE NOT AF PLICABLE 13 NOT AF PLICABLE 30 11 9 NOT AF PLICABLE NOT AF PLICABLE	NOT APPLICABLE NOT APPLICABLE 13 NOT APPLICABLE 30 11 9 NOT APPLICABLE 30 NOT APPLICABLE	NOT APPLICABLE NOT APPLICABLE NOT APPLICABLE 13 NOT APPLICABLE 30 11 9 45	NOT APPLICABLE NOT APPLICABLE NOT APPLICABLE NOT APPLICABLE 30 11 9 45 NOT APPLICABLE 39 NOT APPLICABLE	36 NOT AFPLICABLE NOT AFPLICABLE 13 NOT AFPLICABLE 30 11 9 45 NOT AFPLICABLE AFPLICABLE AFPLICABLE NOT AFPLICABLE NOT AFPLICABLE

A-151				72			
EFX**			48				
EVR						12	5
F-104°			50				
G-49™						12	5
HDX*							133
INSTANT SUPER DEGREASER 2.0					100		
INSTANT SUPER DEGREASER						12	5
PF*-141 IG		27					
PF® SOLVENT	2	5					
PRESOLVE*			53				
TRIFREE						12	4
U-10						12	4
ZEROTRI*						12	4
Kb	20	40	60	80	100	120	14

pH VALUE							
BFX						11	
PRECISION CLEAN							13
PRECISION CLEAN**						11	
T-91™					8 - 9		
pH	2	4	6	8	10	12	14

FLASHPOINT																					
A-151																158°F	(70°C)				
BFX*	WATER	-BASE	: NOT A	PPLICA	BLE																
EFX**				21°F (-6°C)																
EVR		-4°F (-	20 °C)																		
F-104°										104	°F (40°	C)									
G-49™		<0°F (18°C)																		
HDX*	NON-F	LAMMA	BLE																		
INSTANT SUPER DEGREASER 2.0	NON-F	LAMMA	BLE																		
INSTANT SUPER DEGREASER	NON-F	LAMMA	BLE																		
PF®-141 IG														142°	F (61°C)						
PF® SOLVENT														142°	F (61°C)						
PRECISION CLEAN	WATER	-BASE	: NOT A	PPLICA	BLE																
PRECISION CLEAN**	WATER	-BASE	: NOT A	PPLICA	BLE																
PRESOLVE®										104	°F (40°	၁									
T-91™	WATER	-BASE	: NOT A	PPLICA	BLE																
TRIFREE		<0°F (18°C)																		
U-10		-4°F (-	20 °C)																		
ZEROTRI*		<0°F (18°C)																		
°F	0°	10°	20°	30°	40°	50°	60°	70°	80°	90°	100°	110°	120°	130°	140°	150°	160°	170°	180°	190°	200°
°C	-18°	-12°	-7°	-1°	4°	10°	16°	21°	27°	32°	38°	43°	49°	54°	60°	66°	71°	77°	82°	88°	93°

	СОМР	LIANT							
	отс	CARB	NSF _® REGISTERED	(CFIA) CANADIAN FOOD INSPECTION AGENCY	BIODEGRADABLE	NON-FLAMMABLE	NON-CONDUCTIVE	FAST EVAPORATING	NO CHLORINATED SOLVENTS
A-151			<u>a</u>						
BFX ¹			<u>6</u>						•
EFX®1									
EVR			<u>4</u>						
F-104°									•
G-49™			<u>4</u>						•
HDX ¹			₩ ₁						
INSTANT SUPER DEGREASER 2.0			₩ ₁						
INSTANT SUPER DEGREASER			Çī/	•		•		•	•
PF*-141 IG									•
PF® SOLVENT									
PRECISION CLEAN			<u>4</u>						
PRECISION CLEAN**					•	•			
PRESOLVE®			<u>~</u>						
T-91™			₹ 1						
TRIFREE									
U-10									
ZEROTRI®			Ç1/	•				•	•

^{*}BFX, EFX®, & HDX products on page 24 \bullet **Aviation Grade

NON-FLAMMABLE & VOC COMPLIANT ELECTRONIC CLEANERS





NOFLASH® 2.0

ELECTRO CONTACT CLEANER













- 2.0 formulation is bromine free for improved health & safety profile and simplified employer compliance
- Fast Evaporating formula
- No Rinsing/No Residue/Non-Conductive
- Nonfood Compounds Program Listed Category Code: K2 Registration #151504 (Aerosol)

NET CONTENTS		CONTAINER	LPS#		
12 wt. oz./340 g/268 ml	L	aerosol	07416		





NOFLASH®

ELECTRO CONTACT CLEANER













- Unique alternative to HCFC cleaners
- Quick penetration
- Safe to use on most surfaces, but may be harmful to some plastics
- VOC compliant in California
- Nonfood Compounds Program Listed Category Code: K2 Registration #131303 (Aerosol)

NET CONTENTS	CONTAINER	LPS#
12 wt. oz./340 g/268 mL	aerosol	04016

REVO 66 CONTACT CLEANER





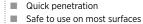












Nonfood Compounds Program Listed Category Code: K2 Registration #140245 (Aerosol)

Ideal for removing dirt, moisture, flux, or oxides from the internal components of electronic equipment

Acceptable for use in Canadian Food **Processing Establishments**

Unique alternative to HCFC cleaners Does not contain brominated solvents

NET CONTENTS	CONTAINER	LPS#		
12 wt. oz./340 g/279 mL	aerosol	04416		

PLASTIC SAFE

ELECTRO CONTACT CLEANER















- Does not contain HCFCs
- Ideal for electronic and fine parts
- Removes light greases, oils, dirt, and organic soils

NET CONTENTS CONTAINER LPS# 14 wt. oz./397 g/301mL 00416 aerosol

PLASTIC SAFE

PLASTIC SAFE ELECTRICAL CLEANER













- Formulated for contact cleaning
- Does not contain HCFCs
- Nonfood Compounds Program Listed Category Code: K2 Registration #129002 (Aerosol)

NET CONTENTS	CONTAINER	LPS#	
18 wt. oz./510 g/412 mL	aerosol	04620	

SAFE ON CIRCUIT BOARDS AND ELECTRONIC COMPONENT CLEANERS





CFC FREE NU CONTACT CLEANER





- Ideal for electronic and fine parts
- Penetrating action removes dirt, flux, moisture, dust, oxides, and other contaminants
- Nonfood Compounds Program Listed Category Code: K2 Registration #142024 (Aerosol)
- VOC Compliant in all 50 states

NET CONTENTS	CONTAINER	LPS#		
11 wt. oz./312 g/416 mL	aerosol	05416		





CFC FREE

ELECTRO CONTACT CLEANER













- Cleans and degreases delicate precision mechanisms
- Penetrating action removes oil, grease, dirt, flux, and other contaminants
- Nonfood Compounds Program Listed Category Code: K2 Registration #059813 (Aerosol); #059814 (Bulk)

NET CONTENTS	CONTAINER	LPS #
11 wt. oz./312 g/465 mL	aerosol	03116
1 gal. (3.78 L)	bottle	03101*
5 gal. (18.93 L)	pail	03105*
55 gal. (208 L)	drum	03155*

*Known as CFC Free Premium Solvent





ELECTRO 140°

CONTACT CLEANER









- Flash point above 140°F (60°C)
- Superior wetting and penetrating action
- Controlled evaporation
- Safe to use on most surfaces

NET CONTENTS	CONTAINER	LPS#		
11 wt. oz./312 g/389 mL	aerosol	00916		

TECHNICAL PROPERTIES

DI-ELECTRIC STRENGTH										
CFC FREE	NOT APPLICAL	BLE								
CFC FREE NU	NOT APPLICAL	BLE								
ELECTRA-X 2.0*		11.	5							
ELECTRA-X*		9.0								
ELECTRO 140°			13.1							
ELECTRO CONTACT CLEANER					22.0					
FOOD GRADE ELECTRONIC CLEANER**	NOT APPLICAL	BLE								
MICRO-X*	NOT APPLICAL	BLE								
MICRO-X NU*	NOT APPLICAL	BLE								
NOFLASH® 2.0		11.	5							
NOFLASH*		9.0								
PLASTIC SAFE ELECTRICAL CLEANER		8.5								
REVO 66										47.5
kV (Kilovolts)	5	10	15	20	25	30	35	40	45	50

Kb VALUE										
CFC FREE				31						
CFC FREE NU			26							
ELECTRA-X 2.0*										100
ELECTRA-X*								80		
ELECTRO 140°						52				
ELECTRO CONTACT CLEANER	NOT ESTABLIS	HED								
FOOD GRADE ELECTRONIC CLEANER**			31							
MICRO-X*			29							
MICRO-X NU*			24							
NOFLASH® 2.0										100
NOFLASH®								80		
PLASTIC SAFE ELECTRICAL CLEANER	NOT ESTABLIS	HED								
REVO 66						60				
Kb	10	20	30	40	50	60	70	80	90	100

	LIANT								
	отс	CARB	NSF⊛ REGISTERED	(CFIA) CANADIAN FOOD INSPECTION AGENCY	PLASTIC SAFE	NON-FLAMMABLE	NON-CONDUCTIVE	FAST EVAPORATING	NO CHLORINATED SOLVENTS
CFC FREE			K2		•			•	•
CFC FREE NU	•	•	K2		•			•	•
ELECTRA-X 2.0*	•					•	•	•	
ELECTRA-X*	•	•					•	•	•
ELECTRO 140°					•				•
ELECTRO CONTACT CLEANER					•		•	•	
FOOD GRADE ELECTRONIC CLEANER**	•	•	P1		•				•
MICRO-X*			K2		•			•	•
MICRO-X NU*	•	•	K2		•			•	•
NOFLASH® 2.0	•	•	K2			•	•	•	
NOFLASH*	•	•	K2			•		•	•
PLASTIC SAFE ELECTRICAL CLEANER	•	•	K2		•	•	•	•	
REVO 66	•	•	K2	•		•	•	•	

*Electra-X 2.0, Electra-X, Micro-X & Micro-X NU products on page 25 • **Food Grade products on page 22

LITHIUM COMPLEX GREASES



THERMAPLEX® MULTI-PURPOSE BEARING GREASE

CARB OTC LO V V TOX NIGI 2 EP Long life

- Excellent load carrying properties
- Extends relubrication periods
- Prolongs bearing life
- Good corrosion resistance
- Ideal for lubricating all types of bearings
- Reduces grease consumption

NET CONTENTS	CONTAINER	LPS#
14.1 oz. (400 g)	cartridges	70614

PROPERTIES:

Appearance: Blue colored paste

Temperature Range: -22°F (-30°C) to 350°F (177°C)

Dropping Point: 429°F (220°C) 4-Ball Weld Load: >600 kg. Timken "OK" Load: 50 lbs.

For Base Oil Viscosity Download TDS from www.lpslabs.com

THICKENER TYPE: LITHIUM COMPLEX



THERMAPLEX® HI-TEMP

BEARING GREASE











- Reduces risk of bearing failure at high temperatures
- Excellent high temperature performance
- Resists carbonization at high temperatures
- Extends relubrication intervals
- Very high dropping point
- Ensures optimal production rates
- Excellent vibration resistance
- Reduces grease consumption

PROPERTIES:

Appearance: Brown colored paste

Temperature Range: -15°F (-26°C) to 392°F (200°C)

Dropping Point: 536°F (280°C) 4-Ball Weld Load: >400 kg. Timken "OK" Load: 70 lbs.

For Base Oil Viscosity Download TDS from www.lpslabs.com

NET CONTENTS	CONTAINER	LPS#
14.1 oz. (400 g)	cartridges	70214
16 gal. (120 lbs.)	keg	70235

THICKENER TYPE: LITHIUM COMPLEX



THERMAPLEX® HI-LOAD

BEARING GREASE







- Excellent load carrying properties
- Withstands shock loading
- Reduces wear from vibration
- Contains 3% moly
- Good corrosion resistance
- Excellent anti-wear properties
- Wide operating temperature range Reduces maintenance costs

PROPERTIES:

Appearance: Black colored paste

Temperature Range: -22°F (-30°C) to 350°F (177°C)

Dropping Point: 429°F (220°C) 4-Ball Weld Load: >600 kg. Timken "OK" Load: 50 lbs.

For Base Oil Viscosity Download TDS from www.lpslabs.com

· · · - · · · · · · · · · · · · · · · ·						
NET CONTENTS	CONTAINER	LPS#				
14.1 oz. (400 g)	cartridges	70414				

ALUMINUM COMPLEX & CALCIUM SULFONATE GREASES

THICKENER TYPE: ALUMINUM COMPLEX



THERMAPLEX® AQUA

BEARING GREASE



- Excellent resistance to fresh and salt water
- Resists water washout
- Good adhesion properties
- Excellent corrosion resistance
- Significant load carrying capability
- Reduces wear
- Reduces grease consumption
- Greater degree of bearing protection

THICKENER TYPE: CALCIUM SULFONATE



THERMAPLEX® CS MOLY

BEARING GREASE



- Enhanced with molybdenum disulfide
- Reduces wear from vibration
- Prolongs bearing life
 - Outstanding extreme pressure (EP) performance
 - Superior rust and corrosion protection -Perfect score on the EMCOR rust test
 - Exceptional water resistance
- Multi-application bearing grease
- Extends relubrication intervals for bearings
- Excellent oxidation stability
- Nonfood Compounds Program Listed Category Code: H2 Registration #142214

PROPERTIES:

Appearance: Amber colored paste

Temperature Range: -4°F (-20°C) to 302°F (150°C)

Dropping Point: 500°F (260°C) 4-Ball Weld Load: >315 kg. Timken "OK" Load: 50 lbs.

For Base Oil Viscosity Download TDS from www.lpslabs.com

NET CONTENTS	CONTAINER	LPS#
14.1 oz. (400 g)	cartridges	70514

PROPERTIES:

Appearance: Gray/Black colored paste

Temperature Range: 0°F (-18°C) to 425°F (218°C)

Dropping Point: 570°F (300°C) 4-Ball Weld Load: >600 kg. Timken "OK" Load: 65 lbs.

For Base Oil Viscosity Download TDS from www.lpslabs.com

NET CONTENTS	CONTAINER	LPS#		
14.1 oz. (400 g)	cartridges	70814		

AEROSOL GREASES

RED & REDI MULTI-PURPOSE RED GREASE





- CHLOR SOLV TEMP EP Pre
- Delivers excellent non-sling lubricationPrevents rust, corrosion, and oxidation
 - Red color allows easy visual inspection
 - Remains effective at extremely high temperatures 450°F (232°C)
 - Penetrates quickly
 - Reduces friction and vibration

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/451 mL	aerosol	05816

PROPERTIES:

Appearance: Red

Temperature Range: -22°F (-30°C) to 450°F (232°C)

Dropping Point: 550°F (288°C) 4-Ball Weld Load: >250 kg. Timken "OK" Load: 30 lbs.

For Base Oil Viscosity Download TDS from www.lpslabs.com

THICKENER TYPE: LITHIUM COMPLEX

THICKENER TYPE: INORGANIC (NON-MELTING)



WHITE LITHIUM GREASE WITH PTFE



- Rapidly forms into a pure white grease that will not melt or wash away
- Provides maximum lubrication
- $\quad \blacksquare \quad \text{Rust and oxidation inhibitors protect metal}$
- Pure white color allows easy visual inspection
- Heat and water-resistant
- Acceptable for use in Canadian Food Processing Establishments

NET CONTENTS	CONTAINER	LPS#
10 wt. oz./284 g/418 mL	aerosol	03816

PROPERTIES:

Appearance: White

Temperature Range: 5°F (-15°C) to 290°F (143°C)

Dropping Point: 350°F (177°C) 4-Ball Weld Load: >315 kg. Timken "OK" Load: 45 lbs.

For Base Oil Viscosity Download TDS from www.lpslabs.com

TECHNICAL PROPERTIES

TEMPERATURE RANG	Ξ													
THERMAPLEX® CS MOLY				0°F (-18°C)								425°F (21	8°C)	
THERMAPLEX® MULTI-PURPOSE		-2	2°F (-30°C							350	°F (177°C)			
THERMAPLEX® FOODLUBE¹				0°F (-18°C)					300	°F (149°C)				
THERMAPLEX® AQUA			-4°	F (-20°C)					30:	°F (150°C)				
THERMAPLEX® HI-TEMP			-15°F (-26°	C)							392°F (2	00°C)		
THERMAPLEX® HI-LOAD		72	2°F (-30°C							350	°F (177°C)			
						AEROSOL!	S							
CLEAR PENETRATING GREASE				0°F (-18°C)							400	°F (204°C)		
RED & REDI		-2	2°F (-30°C									450	°F (232°C)	
WHITE LITHIUM				5°F (-15	c)				290	°F (143°C)				
°F	-75°	-50°	-25°	O°	50°	100°	150°	200°	250°	300°	350°	400°	450°	500°
°C	-59°	-46°	-31°	-18°	10°	38°	65°	93°	121°	149°	177°	204°	232°	260°

TIMKEN "OK" LOAD										
THERMAPLEX® CS MOLY							65			
THERMAPLEX® MULTI-PURPOSE					50					
THERMAPLEX® FOODLUBE1				40						
THERMAPLEX® AQUA					50					
THERMAPLEX® HI-TEMP							70			
THERMAPLEX® HI-LOAD					50					
				AERO:	SOLS					
CLEAR PENETRATING GREASE ¹	NOT ESTABLIS	HED								
RED & REDI			30							
WHITE LITHIUM					45					
pounds (lbs.)	10	20	30	40	50	60	70	80	90	100

4-BALL WELD LOAD										
THERMAPLEX® CS MOLY						600				
THERMAPLEX® MULTI-PURPOSE						600				
THERMAPLEX® FOODLUBE1			250							
THERMAPLEX® AQUA			3	15						
THERMAPLEX® HI-TEMP				400						
THERMAPLEX® HI-LOAD						600				
				AERO	SOLS					
CLEAR PENETRATING GREASE		126								
RED & REDI			250							
WHITE LITHIUM			31	5						
kilograms (kg)	100	200	300	400	500	600	700	800	900	1000

									THICKEN	ER TYPE	
	GREASE COLOR	NSF* REGISTERED	(CFIA) CANADIAN FOOD INSPECTION AGENCY	PTFE	NON- FLAMMABLE	CONTAINS MOLY	WATER RESISTANT	ALUMINUM COMPLEX	CALCIUM SULFONATE	LITHIUM COMPLEX	BENTONE CLAY
THERMAPLEX® CS MOLY	GREY/BLACK	H2			•	•	•		•		
THERMAPLEX® MULTI-PURPOSE	BLUE										
THERMAPLEX® FOODLUBE¹	WHITE	E	•		•		•	•			
THERMAPLEX® AQUA	AMBER				•		•	•			
THERMAPLEX® HI-TEMP	BROWN				•						
THERMAPLEX® HI-LOAD	BLACK				•	•				•	
				AEROSO	LS						
CLEAR PENETRATING GREASE ¹	CLEAR	H						•			
RED & REDI	RED			·							•
WHITE LITHIUM	WHITE		•	•							

Food Grade products on page 23

FORMULATED FOR ALL METALS CUTTING FLUIDS











- Great for all metals including aluminum
- Requires less product usage than traditional cutting fluids
 - Does not contain chlorinated paraffins
- Reduces cutting torque and improves cutting efficiency
- Does not contain water, solvents, or inactive fillers
- Excellent for tapping applications

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/344 mL	aerosol	40312
16 fl. oz. (473 mL)	bottle	40320
1 gal. (3.78 L)	bottle	40330
5 gal. (18.93 L)	pail	40340

FOR COOLING



TAPMATIC® AQUACUT

CUTTING FLUID









- Water-based formula
- Excellent in applications where cooling of the tool is desired
- Non-hazardous
- Does not contain sulfur, chlorine, or oils
- Safe on all metals, except magnesium
- Corrosion inhibitors prevent flash rusting
- Provides fine finishes
- Cinnamon scent

NET CONTENTS	CONTAINER	LPS#
16 fl. oz. (473 mL)	bottle	01216
1 gal. (3.78 L)	bottle	01228
5 gal. (18.93 L)	pail	01205



TAPMATIC® NATURAL

CUTTING FLUID





- Non-hazardous
- Does not irritate the skin, eyes, or respiratory tract
- Does not contain sulfur, chlorine, water, mineral oil, or inactive fillers
- Great for steel and aluminum
- High performance lubricating ability eliminates galling and seizing
- Safe on all metals

NET CONTENTS	CONTAINER	LPS#		
16 fl. oz. (473 mL)	bottle	44220		
1 gal. (3.78 L)	bottle	44230		
5 gal. (18.93 L)	pail	44240		

FORMULATED FOR ALUMINUM **CUTTING FLUID**



TAPMATIC® DUAL ACTION **PLUS #2**

CUTTING FLUID



- Designed especially for machining aluminum Provides superior extreme pressure lubricity in
- Reduces friction and eliminates chip welding

machining aluminum and its alloys

- Improves surface finish and extends tool life
- **NET CONTENTS** CONTAINER LPS# 40220 16 fl. oz. (473 mL) bottle 40230 1 gal. (3.78 L) bottle

FORMULATED FOR HARD-TO-MACHINE METALS CUTTING FLUID



TAPMATIC® TRICUT

CUTTING FLUID



- Excellent for stainless steel and other hard to machine metals
- Extends tool life
- Provides smooth, accurate cutting action
- Flows directly to cutting edge
- Improves surface finish
- Reduces friction
- Suitable for high and low speed applications
- Non-corrosive to steel
- Not recommended for aluminum

NET CONTENTS	CONTAINER	LPS #		
16 fl. oz. (473 mL)	bottle	05316		
1 gal. (3.78 L)	bottle	05328		

EDGE CUTTING LUBRICANTS

EXCELLENT FOR BAND SAWS



NET CONTENTS

13 oz. (369 g)

TAPMATIC® EDGE LUBE

CUTTING LUBRICANT







- White, solid, waxy bar
- Excellent for belt, wheel or disc grinding, and sawing applications
- Eliminates heat build-up and belt loading
- Does not contain any hazardous chemicals

CONTAINER

LPS#

43200

- Extends grinding wheel life
- Low toxicity

ENGINEERED FOR PIPE-BENDING AND CUTTING **TAPMATIC® EDGE CREME**



CUTTING LUBRICANT

CARB OTC NO LO ODOR BIO

- Excellent for vertical applications
- Squeeze tube allows easy application
- For use when drilling, tapping blind holes, forming, bending, pre-coating fasteners, and lubricating rubber seals
- Does not contain any hazardous chemicals
- Ecological and economical
 - Safe on all metals
- Can be applied to cutting tools before tapping

NET CONTENTS	CONTAINER	LPS#
10 fl. oz. (296 mL)	tubes	43100

TECHNICAL PROPERTIES

1			UTTING FLUID	c		CUTTING	UBRICANTS
	#1 GOLD	NATURAL	AQUACUT	TRICUT	DUAL ACTION PLUS #2	EDGE	EDGE
					PLUS #2	LUBE	CREME
		NON	METALS				
ALUMINUM	•	NON-	FERROUS METALS		•	•	•
FORMED ALUMINUM	•		•		•		
BISMUTH			•				
BRASS	•				•	•	•
BRONZE	•					•	
CADMIUM	•						
CHROMIUM	•	•		•			
COPPER	•				•	•	•
GOLD	•					•	•
LEAD	•					•	
MAGNESIUM	•						
MOLYBDENUM				•			
NICKEL				•	•		
PLATINUM	•						
SILVER	•	•	•		•	•	•
TIN	•	•	•		•	•	•
TITANIUM		•		•			
TUNGSTEN	•	•				•	•
ZINC	•		•	•		•	•
		FE	RROUS METALS				
CAST IRON	•			•			
STEEL	•			•			
HIGH TENSILE STEEL	•			•			
STAINLESS STEEL				•			
		ОТІ	HER MATERIALS				
CERAMICS							•
PLASTICS							•
		ΔPD	LICATION TYPES				
DEEP HOLE DRILLING, BORING, GUN DRILLING	•	•	•		•		
DRILLING, MILLING, BORING, GON DRILLING DRILLING, MILLING, PLANING, REAMING, SHAP- ING, TURNING	•						
GRINDING	•		•		•	•	
HOBBING, GEAR CUTTING & SHAPING	•	•					
PIPE THREADING	•						
PUNCHING & NIBBLING		•		•			•
SAWING	•					•	
SHEARING & CUTTING				•			•
STAMPING & FORMING		•		•			•
TAPPING	•	•		•			
		EEAT	URES & BENEFITS				
		FEAT	OKES & DENEFITS				

FEATURES & BENEFITS							
COOLING EFFECT			•				
HIGH SPEED MACHINING			•	•			
MID SPEED MACHINING	•	•	•	•	•	•	•
LOW SPEED MACHINING	•	•			•	•	•

MISCELLANEOUS MRO PRODUCTS



STRONG STEEL STICKS



- Hand-kneadable epoxy, ready-to-use stick for fast emergency repairs
- Can be machined, drilled, tapped, and painted in
- Plugs and seals leaks
- Permanently fills gaps and holes in metal, concrete, wood, fiberglass, and ceramics
- Patches holes and cracks in pipes, drums, and tanks
- Can be used for underwater repairs

NET CONTENTS	CONTAINER	LPS#	
4 oz. (114 g)	tube	60159	



WORKPLACE

HAND CLEANER TOWELS



- Uniformly premoistened towel
- Superior terpene blend
- Deep cleaning, non-scratching abrasives quickly remove embedded dirt and grime
- Fast acting
- Disposable
- Eliminates the need for soap, water, and a sink
- Improves workplace productivity by reducing costly clean-up time
- Does not require water
- Easy to carry and store
- Convenient

NET CONTENTS	CONTAINER	LPS#
Bucket of 72 towels	bucket	09200



PRECISION DUSTER









- Quick blast precision duster removes contaminants, dirt dust and other soils
- Excellent for use on electronics and delicate mechanisms
- Moisture free

NET CONTENTS	CONTAINER	LPS#
12 wt. oz./340 g/281 mL	aerosol	05710



EMPTY TRIGGER BOTTLE

- Adjustable spray stream to ensure proper application
- Ergonomic, 3 finger trigger to reduce finger fatigue
- Durable bottle construction and chemically resistant trigger

CONTAINER SIZE	CONTAINER	LPS#
22 fl. oz. (650 mL) Trigger	trigger	09120

CABLE GEL CLEANER



D'GEL®

CABLE GEL SOLVENT







- Removes cable gels, icky pic, blocking compounds, flooding and filling compounds, grease, tar, and oil
- Removes petroleum, polyethylene, and silicone
- Preferred by Telecom workers
- Flash point above 140°F (60°C)
- Bellcore tested for complete compatibility with
- Telco components
- Safe on cable insulation and components, metals, and most plastics
- No ozone depletion potential
- Rinses off with water
- The original formula, since 1986

NET CONTENTS	CONTAINER	LPS#
144 single towels per case	wipe	61244
32 oz. bottle (946 mL)	bottle	61232
1 gal. (3.78 L)	bottle	61201
55 gal. (208 L)	drum	61255
3 qt. bags	pail	61296



D'GEL®-FO

FIBER OPTIC CABLE GEL REMOVER WIPE







- Compatible with fiber optic cable components and accessories
 - Cleans all contaminants from glass fiber
- Field proven since 1989 by cable manufacturers, telephone companies, and contractors
- Evaporates completely leaving no residue
- Flash point above 140°F (60°C)
- Worker friendly
- No ozone depletion potential

NET CONTENTS	CONTAINER	LPS#
144 single towels per case	wipe	61200

REVOLUTIONARY FOOD SAFE SOLUTIONS

PREVENTION WITH DETECTION...



DETEX® technology helps reduce the risk of foreign object contamination which can result in contaminated product, facility downtime, delayed customer deliveries and compromised brand reputation. U.S. PATENT NO. 8,980,982 B2 & U.S. PATENT NO. 9,557,311 B2

YOU TRUST FOOD?

THEIRS...



- Do NOT contain Metal and X-Ray detectable plastic components
- Are **NOT** in food safe containers, labels may peel off
- Are NOT permitted to be used during operation

RISKS

Greater potential for food contamination which results in:

Best case:

- Wasted product/scrap
- Wasted time money and effort to identify root cause

Worst Case:

- Tarnished company reputation due to recall
- Lost revenues
- Possible litigation

OURS...



- **HAVE** metal and x-ray detectable plastic components identifiable by blue color.
- HAVE Certified food safe container with printed on labels
- H1 & P1 PRODUCTS ARE Permitted to be used during operation

REWARDS

Greatly reduced risks of product contamination which:

- Preserve company reputation
- Allow to you to quickly identify problems and mitigate waste

Additionally - Products which allow you to:

- Reduce downtime
- Extend time between preventative maintenance

Keep your plants running efficiently while preventing contamination, recalls, and downtime.

RECALL DEFENSE SYSTEM™

The LPS® Recall Defense System is designed to minimize the risk of MRO chemicals used throughout your facility.

The program includes:

- A full assessment of your current MRO chemical products performed by our technically trained sales managers.
- A plan to consolidate and simplify your maintenance products to reduce safety concerns, eliminate duplicate inventory, and provide cost savings.
- 3. Our food-grade maintenance chemical products come with:
 - Permanently printed labels that cannot tear and contaminate food.
 - Preprinted GREEN labeling to ensure maintenance employees use and store MRO chemicals in the proper locations.
 - DETEX® packaging: our patented detectable components reduce the risk of undetected foreign object contamination.
- 4. Posters, shelf labels, and training resources to ensure proper use of LPS® products around the facility.

SIMPLIFICATION

Scan to view Recall Defense System product videos.

FOOD GRADE LUBRICANTS









FOOD GRADE









- Metal detectable plastic components-DETEX® NSF® Certified: H1 Registration #129000 (aerosol)
- Penetrates to loosen frozen nuts and bolts
- Colorless, non-staining lubricant
- Eliminates sticking, binding, and squeaking
- Provides excellent lubricity
- Safe on most surfaces

NET CONTENTS	CONTAINER	LPS#	
11 wt. oz./312 g/376 mL	aerosol	01316	







FOOD GRADE CHAIN LUBRICANT











- Nonfood Compounds Program Listed Category Code: H1 Registration #132899 (Aerosol)
- Acceptable for use in Canadian Food **Processing Establishments**
- Oily, wet film extends chain life
- Excellent for applications involving incidental food contact on food processing equipment
- Foaming action provides extra penetration and lubrication

NET CONTENTS	CONTAINER	LPS#	
12 wt. oz./340 g/430 mL	aerosol	06016	







FOODLUBE® SUGAR DISSOLVING FLUID















- Nonfood Compounds Program Listed Category Code: H1 Registration #147495 (Aerosol); #147492 (Bulk)
- Rapidly dissolves and removes sugars and fondants from applications commonly found in food and beverage facilities
- Leaves a light, durable lubricating film on the surface to prevent new accumulations of sugar
- Wide temperature resistance of 41°F 203°F (5°C - 95°C)

þ	NET CONTENTS	CONTAINER	LPS#
h	15 wt. oz./425 g/425 mL	aerosol	57716
ē	28 fl. oz. (828 mL) trigger	trigger	57728
Ę	1 gal. (3.78 mL)	bottle	57701

FOOD GRADE SILICONES



FOOD GRADE SILICONE LUBRICANT















- Nonfood Compounds Program Listed Category Code: H1 Registration #113815 (Aerosol)
- Acceptable for use in Canadian Food Processing Establishments
- Dry film will not attract dust or dirt
- Provides excellent lubrication
- Ideal for releasing molded parts
- Excellent for high temperature applications up to 500°F (260°C)

NET CONTENTS	CONTAINER	LPS#	
10 wt. oz./284 g/454 mL	aerosol	01716	







HEAVY-DUTY









- Nonfood Compounds Program Listed Category Code: H1 Registration #059820 (Aerosol)
- Acceptable for use in Canadian Food Processing Establishments
- Water-based, silicone-rich formula
- Colorless
- Ideal for rubber and plastic surfaces
- Eliminates sticking, binding, and squeaking
- Non-staining
- Safe on most surfaces

NET CONTENTS	CONTAINER	LPS#
13 wt. oz./369 g/439 mL	aerosol	51516

FOOD GRADE ANTI-SEIZE





FOOD GRADE ANTI-SEIZE









- Nonfood Compounds Program Listed Category
- Code: H1 Registration #143035 Acceptable for use in Canadian Food
- **Processing Establishments** Service rating: -65°F (-54°C) to 1800°F (982°C)
- Great for food processing and food handling applications
- Non-staining
- Lowers friction; reduces wrench torque
- Contains no metals
- Not affected by contraction, expansion, or vibration
- Water-resistant

NET CONTENTS	CONTAINER	LPS#
1/2 lb. (227 g)	units	06508
1 lb. (454 g)	units	06510

FOOD GRADE ELECTRONIC CLEANER







FOOD GRADE ELECTRONIC CLEANER













- Nonfood Compounds Program Listed Category Code: P1 Registered #154685 (Aerosol)
- Safe to use in and around food processing areas even while food is processed
- Removes dirt, moisture, oxides, from electronic equipment
- Plastic safe and ideal for cleaning delicate precision mechanisms
- Rapidly evaporates and leaves no residue
- VOC Compliant in all 50 states

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/408 mL	aerosol	58116

FOOD GRADE GREASES



(DETEX

THICKENER TYPE:

CLEAR PENETRATING GREASE

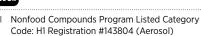












- High tack
- Quick penetrating action
- Resists water washout
- Temperature range: 0°F (-18°C) to 400°F (204°C)
- Protects against corrosion

PROPERTIES:

Appearance: Translucent

Temperature Range: 0°F (-18°C) to 400°F (204°C)

Dropping Point: 500°F (260°C) 4-Ball Weld Load: 126 kg. Wear Scar Diameter: 0.7

For Base Oil Viscosity Download TDS from www.lpslabs.com

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/381 mL	aerosol	06716

(DETEX)

THICKENER TYPE: **ALUMINUM COMPLEX**

THERMAPLEX® FOODLUBE













- Excellent load carrying properties
- Extends relubrication periods
- Prolongs bearing life
- Good corrosion resistance
- Ideal for lubricating all types of bearings

Reduces grease consumption

PROPERTIES:

Appearance: White colored paste

Temperature Range: 0°F (18°C) to 300°F (149°C)

Dropping Point: >450°F (232°C) 4-Ball Weld Load: >250 kg. Timken "OK" Load: 40 lbs.

For Base Oil Viscosity Download TDS from www.ipsiabs.com		
NET CONTENTS	CONTAINER	LPS#
14.1 oz. (400 g)	cartridges	70114
55 gal. (400 lbs.)	drum	70155

FOOD GRADE SPECIALTY MRO

DETEX® METAL DETECTABLE SCOURING PAD*





- Metal detectable
- Durable long life pad
- High visibility blue color
- Reduces concerns of food product contamination
- Assist with HACCP requirements
- 5.9" x 8.9" (150 mm x 225 mm)

NET CONTENTS	CONTAINER	LPS #
Case of 60 Pads	Case	59660

*Patent-Pending





BELT DRESSING













- Nonfood Compounds Program Listed Category Code: H1 Registration #134508 (Aerosol)
- Acceptable for use in Canadian Food **Processing Establishments**
- Prevents belt slippage on flat, round, and V-belts
- Water-resistant
- Extends belt life and pulley bearing life
- Does not deteriorate drive belts
- May be used in wet, outdoor conditions

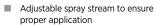
NET CONTENTS	CONTAINER	LPS#
10 wt. oz./284 g/433 mL	aerosol	02216



DETEX™ EMPTY TRIGGER BOTTLE







- Blue color for all metal and x-ray detectable plastic readily identifies it as non-food object
- Ergonomic, 3 finger trigger to reduce finger fatigue
- Durable bottle construction and chemically resistant trigger
- Metal detectable label to eliminate risk of undetected food contamination
- Write-on label convenient for product identification

CONTAINER SIZE		CONTAINER	
with DETEX™ & Label			
28 fl. oz. (828 mL) Trigg	jer	trigger	57928

The performance you need at the price you want!

We understand that pricing flexibility can be a determining factor for your less demanding applications. That's why we offer the LPS Value Performance line. LPS Value Performance products are second-best only to the LPS Platinum line.

For exceptional performance at maximum value try the LPS Value Performance line today.

VALUE PERFORMANCE LUBRICANT







TKX®

ALL-PURPOSE LUBRICANT











- Loosens rusted or frozen parts
- Protects against corrosion
- High flash point of 175°F (79°C)
- Nonfood Compounds Program Listed Category Code: H2 Registration #059842 (Aerosol); #059843 (Bulk)

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/368 mL	aerosol	02016
20 fl. oz. (591 mL) Trigger	trigger	02022
1 gal. (3.78 L)	bottle	02028
5 gal. (18.93 L)	pail	02005
55 gal. (208 L)	drum	02055

VALUE PERFORMANCE INDUSTRIAL DEGREASERS



SOLVENT DEGREASER











- cleans in a single operation Power blast spray instantly removes oil, grease, wax,
- dirt, tar, and other contaminants
- Ideal for cleaning metals and most plastics

CONTAINER	LPS#
aerosol	01820
drum	01855
	aerosol



HEAVY-DUTY DEGREASER











- Heavy-duty action removes oil, grease, wax, dirt. moisture, tar, and other contaminants
- Nonfood Compounds Program Listed Category Code: K1 Registration #059809 (Aerosol); #059810 (Bulk)

NET CONTENTS	CONTAINER	LPS#
19 wt. oz./539 g/376 mL	aerosol	01020
5 gal. (18.93 L)	pail	01005
55 gal. (208 L)	drum	01055





ALL-PURPOSE CLEANER









- Water-based
- Non-corrosive
- Industrial strength for hard to remove grease and oil
- Ideal for parts washers and pressure washers
- Safe on most surfaces except magnesium
- Nonfood Compounds Program Listed Category Code: C1 Registration #130101 (Bulk)

	NET CONTENTS	CONTAINER	pН	LPS#
Ó	28 fl. oz. (828 mL) Trigger	trigger		05528
d	1 gal. (3.78 L)	bottle	11	05501
9	55 gal. (208 L)	drum		05555
2	рН	1	1.0	

14

VALUE PERFORMANCE ELECTRICAL CLEANERS





ELECTRA-X 2.0 CONTACT CLEANER



- Non-Flammable & Non-Conductive: Can be used on or near energized electronic equipment; reduces downtime
- Fast Evaporating formulation for quickened clean-up time
- No Rinsing/No Residue

NET CONTENTS	CONTAINER	LPS#
12 wt. oz./340 g/265 mL	aerosol	07316





ELECTRA-X CONTACT CLEANER



- Does not contain HCFCs
- Ideal for electronic and fine parts

NET CONTENTS	CONTAINER	LPS#
12 wt. oz./340 g/268 mL	aerosol	00816





MICRO-X NU

FAST EVAPORATING CONTACT CLEANER





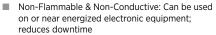












No Rinsing/No Residue

NET CONTENTS		CONTAINER	LPS#	
11 wt. oz./312 g/416 mL		aerosol	06616	





MICRO-X FAST EVAPORATING

CONTACT CLEANER











- Quick penetration
- No rinsing required
- Nonfood Compounds Program Listed Category Code: K2 Registration #059853 (Aerosol); #059852 (Bulk)

NET CONTENTS	CONTAINER	LPS#
11 wt. oz./312 g/465 mL	aerosol	04516
55 gal. (208 L)	drum	04555*

*Known as Micro-X Value Solvent

PLATINUM GRADE PRODUCTS

LPS#	Product Name	Pg #	LPS#	Product Name	Pg#	LPS#	Product Name	Pg#
00105	LPS 1®	2	02908	Copper Anti-Seize	4	09120	Empty Trigger Bottle	19
00116	LPS 1®	2	02910	Copper Anti-Seize	4	09200	WorkPlace Towels	19
00122	LPS 1®	2	02916	Copper Anti-Seize	4	40220	Tapmatic® DA #2	17
00155	LPS 1®	2	03101	CFC Free	12	40230	Tapmatic® DA #2	17
00205	LPS 2®	2	03105	CFC Free	12	40312	Tapmatic® #1 Gold	17
00216	LPS 2®	2	03116	CFC Free	12	40320	Tapmatic® #1 Gold	17
00222	LPS 2®	2	03128	LPS 3®	6	40330	Tapmatic® #1 Gold	17
00255	LPS 2®	2	03155	CFC Free	12	40340	Tapmatic® #1 Gold	17
00305	LPS 3®	6	03505	ZeroTri®	7	43100	Tapmatic® Edge Crème	18
00316	LPS 3®	6	03520	ZeroTri®	7	43200	Tapmatic® Edge Lube	18
00322	LPS 3®	6	03528	ZeroTri®	7	44220	Tapmatic® Natural	17
00355	LPS 3®	6	03555	ZeroTri®	7	44230	Tapmatic® Natural	17
00416	Electro Contact Cleaner	11	03620	TriFree	7	44240	Tapmatic® Natural	17
00516	Cold Galvanize	6	03816	White Lithium	14	51516	Heavy-Duty Silicone	23
00605	Magnum	2	03908	Nickel Anti-Seize	4	60159	Strong Steel Stick	19
00616	Magnum	2	03910	Nickel Anti-Seize	4	61200	D'Gel®-FO	19
00720	Instant Super Degreaser	7	04016	NoFlash®	10	61201	D'Gel®	19
00916	Electro 140°	12	04108	All-Purpose Anti-Seize	4	61232	D'Gel®	19
01128	LPS 1®	2	04110	All-Purpose Anti-Seize	4	61244	D'Gel®	19
01205	Tapmatic® AquaCut	17	04305	A-151	8	61255	D'Gel®	19
01216	Tapmatic® AquaCut	17	04320	A-151	8	61296	D'Gel®	19
01228	Tapmatic®AquaCut	17	04355	A-151	8	61400	PF® Solvent	8
01405	PreSolve®	8	04416	REVO 66	11	61401	PF® Solvent	8
01420	PreSolve®	8	04620	Plastic Safe Electrical Cleaner	11	61405	PF® Solvent	8
01422	PreSolve®	8	04920	F-104°	8	61410	PF® Solvent	8
01428	PreSolve®	8	04955	F-104°	8	61420	PF® Solvent	8
01455	PreSolve®	8	05128	Cold Galvanize	6	61432	PF® Solvent	8
01505	Heavy-Duty Silicone	3	05205	EVR	7	61456	PF® Solvent	8
01516	Heavy-Duty Silicone	3	05220	EVR	7	62855	PF®-141 IG	8
01616	Dry Film Silicone	3	05255	EVR	7	70214	ThermaPlex® Hi-Temp	14
01916	LST	4	05316	Tapmatic® TriCut	17	70235	ThermaPlex® Hi-Temp	14
01955	LST	4	05328	Tapmatic® TriCut	17	70414	ThermaPlex® Hi-Load	14
02128	LPS 2®	2	05416	CFC Free NU	12	70514	ThermaPlex® Aqua	15
02316	KB 88	4	05710	QB Duster	19	70555	ThermaPlex® Aqua	15
02322	KB 88	4	05816	Red & Redi	14	70614	ThermaPlex® Multi-Purpose	14
02416	ChainMate®	3	05916	BrightCoat	6	70806	ThermaPlex® CS Moly	15
02516	Force 842°®	3	06220	U-10	7	70814	ThermaPlex® CS Moly	15
02616	Dry Film PTFE	2	06301	T-91™	9	92701	Precision Clean Aviation Grade	9
02701	Precision Clean	9	06328	T-91™	9	92705	Precision Clean Aviation Grade	9
02705	Precision Clean	9	06355	T-91™	9	92728	Precision Clean Aviation Grade	9
02720	Precision Clean	9	06420	G-49™	8	92755	Precision Clean Aviation Grade	9
02728	Precision Clean	9	06716	Clear Penetrating Grease	23			
02755	Precision Clean	9	07220	Instant Super Degreaser 2.0	7			
02765	Precision Clean	9	07416	NoFlash® 2.0	11			

FOOD GRADE PRODUCTS

			_					
LPS#	Product Name	Pg #	LPS#	Product Name	Pg#	LPS#	Product Name	Pg#
01316	Food Grade Machine & Penetrating Oil	21	06716	Clear Penetrating Grease	23	58116	Food Grade Electronic Cleaner	22
01716	Food Grade Silicone	22	51516	Heavy-Duty Silicone	22	59660	DETEX® Metal Detectable Scouring Pad	23
02216	Belt Dressing	23	57701	FoodLube® Sugar Dissolving Fluid	21	70114	ThermaPlex® FoodLube	23
06016	Food Grade Chain Lubricant	21	57716	FoodLube® Sugar Dissolving Fluid	21	70155	ThermaPlex® FoodLube	23
06508	Food Grade Anti-Seize	22	57728	FoodLube® Sugar Dissolving Fluid	21			
06510	Food Grade Anti-Seize	22	57928	DETEX™ Empty Trigger Bottle	23			
			1					

VALUE PERFORMANCE PRODUCTS

LPS#	Product Name	Pg #	LPS#	Product Name	Pg #	LPS#	Product Name	Pg #
00816	Electra-X	25	02016	TKX®	24	05501	BFX	24
01005	HDX	24	02022	TKX®	24	05528	BFX	24
01020	HDX	24	02028	TKX®	24	05555	BFX	24
01055	HDX	24	02055	TKX®	24	06616	Micro-X NU	25
01820	EFX®	24	04516	Micro-X	25	07316	Electra-X 2.0	25
02005	TKX®	24	04555	Micro-X	25			

Please Note: not all of these items are available outside of the US. Please check for availability.

QUALIFICATIONS/CONFORMANCES

ABR 9-0140 Type I: F-104°

Airbus ABR 9-0140 Issue 5A Type I: Instant Super Degreaser •

Airbus ABR 9-0140 Issue 6A Type I: EVR, Instant Super Degreaser 2.0 • No Flash 2.0

Airbus AIMS 09-08-001; IPS 09-08-001-04 Type I Grade 2/3: IPS 3

2/3: LPS 3 Airbus AIMS: LPS 3

Airbus CML 11-026C: PreSolve

Airbus TN A.007.10138 Type I Grade 2: LPS 3

Allied Signal ES-2092: LPS 1 AMS 1526B: PF Solvent • PF 141 IG AMS 1526C: Precision Clean Aviation Grade

ARP 1755B: PF 141 IG **AMS 2644:** PF-141 IG **ASTM A-780:** Cold Galvanize

ASTM F-945: A-151 • Electro 140° • LPS 3 • LST • PF Solvent **Boeing B737-500 Task 75-31-02-206-001-C00:** LPS 1

Boeing BAC 5008: Tapmatic #1 Gold

Boeing BAC 5750: Electro Contact Cleaner • ZeroTri

AEROSPACE & AVIATION

Boeing D6-17487: A-151 • CFC Free • CFC Free NU • EVR • F-104° • Instant Super Degreaser • Instant Super Degreaser 2.0 • No Flash • No Flash NU • No Flash 2.0 • PF 141 IG • PF Solvent • Precision Clean Aviation Grade • PreSolve

Bombardier (Canadair) BAMS 569-001: LPS 1

Bombardier (Canadair) BAPS 180-009 Rev. C FE type cleaner: Electro 140°

Bombardier: No Flash • PF Solvent

Bombardier deHavilland DHMS C4.12 Issue C Type 1 Grade 3: I PS 3

Cessna Approval #244689: Plastic Safe Electrical Cleaner Delta Airlines: LPS 1 • NoFlash • Tapmatic Edge Créme

Embraer EMB 120 Brasilia C.P.M.-120/1181 Type A-1: LPS 3 Embraer EMB 120 Brasilia C.P.M.-120/1181 Type B-1: A-151 Leariet LES 1239J: NoFlash • Electro 140° • A-151 • F-104°

Learjet M35A/M36B, M55 and Aeronca Maintenance Manuals (M3735-01-98-0042): Dry Film PTFE

Lockheed Martin CPC 2c & 3b lubricating: LPS 2 Lockheed Martin DSDN H01.2101: CFC Free Lockheed Martin DSDN H01.3086: PreSolve Lockheed Martin EPSN G34.031: LPS 1

Lockheed Martin EPSN G39.04: LPS 2

Lockheed Martin EPSN G39.2004: LPS 3

Lockheed Martin Heavy Duty CPC 2b: LPS 3 Martin Marietta MMS M2-10028: Electro 140°

McDonnell Douglas CSD #1: Electro 140° • Instant Super
Degreaser • NoFlash • NoFlash NU • PreSolve • A-151 • PF Solvent
• PF 141 IG

McDonnell Douglas DMS 2150: LPS 3

Pratt & Whitney PMC 9545 SPOP 427: LST

Pratt & Whitney PWA 36604: LPS 3

Pratt & Whitney Canada CPMC 79255 Rev. C: LPS 1

Pratt & Whitney Canada CPMC 79256 Rev. C: LPS 2

Pratt & Whitney Canada LCPMC 79133 Rev. D: LPS ${\tt 3}$

Pratt & Whitney Canada MMC 21529: PreSolve Pratt & Whitney Canada MMC 21530: ZeroTri

Pratt & Whitney Canada MMC 21539: ChainMate

Rolls Royce OMat 1042D: LPS1

SAAB 340 Maintenance Manual: LPS 3

United Airlines: LPS 3

United Technologies USBI 99606-0012: LPS 3

UPS M-5100-2780-B: LPS 2

AUTOMOTIVE

Chrysler Corporation: LPS 1 • LPS 2 • LPS 3 • NoFlash

General Motors Co.: Belt Dressing • CFC Free • ChainMate • Cold Galvanize • Copper Anti-Seize • Electro 140° • Force 842° • Heavy-Duty Silicone • LST • Magnum • NoFlash • Precision Clean • PreSolve • Plastic Safe Electrical Cleaner • Tapmatic AquaCut • Tapmatic Edge Créme • Tapmatic Gold • Tapmatic Natural • White Lithium

Ford Motor Co.: Belt Dressing • CFC Free • ChainMate • Cold Galvanize • Dry Film PTFE • Electro 140° • Electro Contact Cleaner • Floor Patch • Force 842° • Heavy Duty Silicone • LPS 1 • LPS 2 • LPS 3 • Magnum • NoFlash • NoFlash NU • Precision Clean • PreSolve • Strong Steel Sticks • Tapmatic AquaCut • Tapmatic Dual Action #2 • Tapmatic Edge Creme • Tapmatic Natural • TriFree • White Lithium • WorkPlace Hand Towels

Honda Corp.: A-151 • CFC Free • F-104° • LPS 1 • LPS 2 • LPS 3 • NoFlash • NoFlash NU • Precision Clean • PreSolve • ZeroTri

FOOD INDUSTRY

Canadian Food Establishment: Anti-Spatter • Belt Dressing • Chain Lubricant Food Grade • Food Grade Anti-Seize • Food Grade Machine & Penetrating Oil • Food Grade Silicone • Heavy-Duty Silicone • Instant Super Degreaser • LPS 1 • LPS 2 • LPS 3 • T-91 • ThermaPlex FoodLube • White Lithium • ZeroTri

NSF International: A-151 • Belt Dressing • BFX • CFC Free • CFC Free NU • Chain Lubricant Food Grade • Clear Penetrating Grease

EVR • Food Grade Anti-Seize • Food Grade Machine & Penetrating
Oil • Food Grade Silicone • G-49 • HDX • Heavy-Duty Silicone •
Instant Super Degreaser • KB 88 • LPS1 • LPS 2 • LPS 3 • LST •
Magnum • Micro-X • Micro-X NU • NoFlash • NoFlash NU • Precision
Clean • PreSolve • Plastic Safe Electrical Cleaner • Revo 66 • T-91 •
ThermaPlex CS Moly • ThermaPlex FoodLube • TKX • White Lithium
• **TersTri**

Tyson: All-Purpose Anti-Seize · CFC Free · Cold Galvanize · Electro I40° · Food Grade Silicone · HDX · LPS 1 · LPS 2 · LPS 3 · LST · NoFlash · Precision Clean · PreSolve · Plastic Safe Electrical Cleaner · Tapmatic #1 Gold · Tapmatic Dual Action #1 · Tapmatic TriCut · ThermaPlex Aqua · ThermaPlex Hi-Temp · ThermaPlex Multi-Purpose · TriFree

INDUSTRIAL

Boise Cascade: Copper Anti-Seize • Dry Film Silicone • Force 842° • LPS 1 • LPS 2 • LPS 3 • Magnum • NoFlash • PreSolve • Tanmatic #1 Gold • White I ithium

Caterpillar: CFC Free • Electro 140° • LPS 1 • LPS 3 • NoFlash • Precision Clean • PreSolve • Tapmatic AquaCut • ZeroTri

City Public Service: Heavy Duty Silicone • LPS 2 • LPS 3 • LST Cummins Engine: LPS 1 • LPS 2 • LPS 3 • NoFlash • PreSolve Dresser Rand: LPS 2 • LPS 3 • NoFlash • NoFlash NUI •

Precision Clean • PreSolve

Hazelton Pump: LPS 1 • Precision Clean • Tapmatic TriCut •

Koch Refining Group: LPS 2 • LPS 3 • NoFlash
Kodak: CFC Free • Electro 140° • Heavy-Duty Silicone •
Precision Clean • PreSolve • Tapmatic Natural • ZeroTri

New York City Transit: Heavy-Duty Silicone • LPS 1 • LPS 2 • LPS 3

• Magnum • NoFlash • PreSolve

Occidental Chemicals: LPS 1 • LPS 2 • LPS 3

PlastiPack Packaging: LPS 1 • Tapmatic TriCut • ThermaPlex Multi-Purpose • ZeroTri

PPG Glass Mfg.: ChainMate • LPS 3 • Magnum • NoFlash • Precision Clean • Tapmatic Natural

Shell Oil: Cold Galvanize • Electro Contact Cleaner • LPS 1 • LPS 2

Tyco Electronics: CFC Free • LPS 1 • LPS 2 • NoFlash •

Universal-Leaf: Thermaplex Multi-Purpose • WorkPlace Hand Towels

Whirlpool: Belt Dressing • ChainMate

Xerox: A-151 • PreSolve

MANUFACTURING

Timken Steel: LPS 3 • LST Penetrant • NoFlash • NoFlash NU • Precision Clean • PreSolve • QB Duster • Red & Redi • Tapmatic #1 Gold • ThermaPlex Aqua • ThermaPlex Hi-Load • ThermaPlex Hi-Temp • WorkPlace Hand Towels • ZeroTri

Minntac - US Steel: ChainMate • Copper Anti-Seize • Dry Film Silicone • Force 842° • LPS 1 • LPS 2 • LPS 3 • LST • PreSolve • Plastic Safe Electrical Cleaner • Tapmatic #1 Gold • TKX • TriFree Inland Steel: CFC Free • Cold Galvanize • Electro Contact Cleaner • LPS 1 • LPS 2 • LPS 3 • NoFlash • Precision Clean • PreSolve • Plastic Safe Electrical Cleaner • QB Duster • Strong Steel Sticks • Tapmatic #1 Gold

Kimberly-Clark: Electro Contact Cleaner • Heavy Duty Silicone • LPS 2 • LPS 3 • Magnum • Strong Steel Sticks • Tapmatic #I Gold • Tapmatic Natural • Cold Galvanize • Instant Super Degreaser •

Electro 140° • PreSolve • Heavy-Duty Silicone • Dry Film Silicone • Food Grade Silicone • Belt Dressing • ChainMate • Precision Clean • CFC Free • NoFlash • ZeroTri • TriFree • NoFlash NU • A-151 • Plastic Safe Electrical Cleaner • LPS1 • QB Duster

MILITARY

A-A-50493B: KB-88 A-A-50493D: LST MIL-C-16173D Grade 3: LPS 2

MIL-C-23411A: LPS 1
MIL-C-81309D Type III: LPS 2

MIL-I-25135E: PF Solvent
MIL-L-46147A Type II: Force 842°
MIL-P-21035. Amendment 1: Cold Galvanize

MIL-PRF-16173 Grade 2: LPS 3
MIL-PRF-29608: CFC Free* • Electro Contact Cleaner

MIL-PRF-680 Type II: PF 141 IG MIL-PRF-680 Type IV: PF Solvent

MIL-PRF-907E: All-Purpose Anti-Seize • Nickel Anti-Seize • Copper Anti-Seize

VV-P-216C: LST

UTILITIES

Bellcor: D'Gel • D'Gel FO

Central Power & Light: ChainMate • Force 842° • Heavy Duty Silicone

Halliburton Energy Service: Precision Clean • Tapmatic #1 Gold • ZeroTri

Tampa Electric Co.: Anti-Spatter • ChainMate • Copper Anti-Seize • Electro 140° • Force 842° • LPS 1 • LPS 3 • LST • NoFlash • Precision Clean • PreSolve • TriFree



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