# imall

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



# Contact us

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PROTECTING PEOPLE, PRODUCTS & PROCESSES WORLDWIDE™

# Quality you expect. Reliability you can count on. Performance you require.



Founded in 1974, QRP, Incorporated is recognized worldwide as a leading producer and innovator of gloves and fingercots in a wide variety of applications. The Company emphasizes products for critical environments, including cleanrooms and ESD control. QRP has developed unique products for protection of employees against thermal extremes and against a wide array of chemicals. In addition to these highly specialized gloves and fingercots, QRP offers products for controlled environments and general use. All QRP products are engineered to the highest standards to increase process yields across a broad range of end uses.

#### www.QRPGloves.com





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QRP adheres to all recommended requirements in the manufacturing of our gloves and fingercots:

Governmental FED-STD-209E Fed Test Method 101C Fed Test Method 191 Fed Spec A-A-50855A Fed Spec A-A-53134A Cal OSHA Title 8, Art. 10.1

<u>Military</u> MIL-HDBK-263B MIL-G-82242C MIL-STD-168B MIL-STD-1246C

Nongovernmental ANSI/ASQC-Z1.4 ANSI/ESD SP15.1 ASTM: D130, D257, D412, D573, D882, D991, D1353, D2420, D3577, D3578, D3572, D3772, D5250, D6319, E595, F311, F312, F739 Title 21 CFR 170 –199 IEST-RP-CC005 NSF P155 ESD STM 11.11, 12 US Pharmacopoeia Nat. Formulary XX and XXI



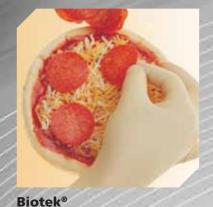








# QualatrileSENS!



#### **Premium Latex Glove**

- Lightly powdered or powder-free for wearer comfort.
- Textured for enhanced wet/dry grip.
- USDA compliant for food handling and processing.
- Non-slip beaded cuff for easy donning; resists rolldown.
- Safety exceeds ASTM D-3578.

609BP (Low Powder) Size: S-XL 9" Length, Ambi

609BPF (Powder-Free) Size: XS-XXL 9" Length, Ambi



Qualatrile<sup>®</sup> Blue 4 mil **Premium Nitrile Glove** 

- 3X puncture resistance of vinyl or natural rubber latex gloves.
- Naturally Anti-static, surface resistance 10<sup>9</sup> ohms.
- Geogrip 360<sup>sm</sup> fully textured fingers and palms.
- Meets ASTM D6319.

4BQF09 (9" Blue, 4 mil, Powder-Free) Size: XS-XXL, Ambi



#### **Qualatex® Miracle Grip Polymer Coated Latex Glove**

- Double polymer coated.
- 6 mil powder-free latex.
- Textured fingers and palm for enhanced wet/dry grip.
- Non-slip beaded cuff.
- Non-sterile.
- **MG09** Size: XS-XL 9" Length, Ambi



Qualatrile<sup>®</sup> Blue 5 mil Premium Nitrile Glove

- 3X puncture resistance of vinyl or natural rubber latex gloves.
- Naturally Anti-static, surface resistance 10<sup>9</sup> ohms.
- Geogrip 360<sup>sm</sup> fully textured fingers and palms.
- Meets ASTM D6319.

BQP09 (9" Blue, 5 mil, Low Powder) BQF09 (9" Blue, 5 mil, Powder-Free) BQF12 (12" Blue, 5 mil, Powder-Free) Size: XS-XXL, Ambi



#### **Qualatex® Miracle Grip HP** High Performance Latex Glove

- Tough 13 mil thickness & 12" length for added protection
- More Cut/Puncture Resistant than normal 6 mil gloves.
- Textured fingers & palm.
- Non-slip beaded cuff.
- Strong & flexible.
- Maximum comfort.
- Distinctive blue color.

#### MGHR

Size: S-XXL 12" Length, Ambi



#### Qualatrile® Blue 8 mil Extra Thick Nitrile Glove

- Rugged 8 mil thickness.
- 3X puncture resistance of vinyl or natural rubber latex gloves.
- Naturally Anti-static, surface resistance 10<sup>9</sup> ohms.
- Geogrip 360<sup>sm</sup> fully textured
- fingers and palms. Meets ASTM D6319.

8BQP09 (9" Blue, 8 mil, Low Powder) Size: S-XL, Ambi

8BQF09 (9" Blue, 8 mil, Powder-Free) Size: S-XXL, Ambi



#### Qualatex<sup>®</sup> Indy Latex Glove

- 4 mil
- Unique fit and feel.
- Wide range chemical protection.
- Beaded cuff.
- Geared for industrial, automotive and food service.
- Economical.
- Natural color.

#### 609BYF (Powder-Free)

Size: S–XL 9" Length, Ambi



# Vinyl Glove

- 4 mil
- Food Grade.
- for food handling.
- resistance 10<sup>10</sup> ohms.
- Beaded cuff.
- Economical.
- Clear color.

VCYF09 (Powder-Free) VCYP09 (Powdered) Size: S–XL 9" Length, Ambi



#### **QualatrileSENS! 3 mil** Soft Nitrile Glove

- Latex-free, powder-free.
- Exceptional tactile sensitivity with the toughness, durability and chemical resistance of nitrile.
- Naturally Anti-static, surface resistance 10<sup>9</sup> ohms.
- Uniquely conforms to the wearer's hand.
- Textured fingertips, for reliable, safe, secure wet/dry grip.

SQWF09 (White) SQBF09 (Blue) SQWB09 (White Bagged) Size: S-XL 9" Length, Ambi

 Certified under NSF protocol P 155, disposable food contact gloves, to meet FDA requirements

Naturally Anti-static, surface



#### **Qualatrile® Indy** Nitrile Glove

- 4 mil 3X puncture resistance of vinyl or natural rubber latex gloves.
- Naturally Anti-static, surface resistance 10<sup>9</sup> ohms.
- Tough industrial grade.
- Economical protection from chemicals and petroleum.
- USDA compliant for food handling and processing.
- Distinctive blue color.

**BQY09 (Powder-Free)** Size: S–XXL 9" Length, Ambi

#### Qualatex<sup>®</sup> Latex Fingercots

- For general, personal and product protection.
- Sheer film for maximum dexterity.
- Economical.
- For industrial use only!

2C (Low Powder, Textured, Natural Color) 5J (Powder-Free, Natural Color)

7J (Powder-Free, Pink, Anti-static)

**8J (Powder-Free, Black, Static Dissipative)** *Size:* S–XL

#### Qualatrile<sup>®</sup> Nitrile Fingercot

- Excellent tactile sensitivity.
- Washed.
- Anti-static.
- Skin thin.
- Economical.
- For industrial use only!

**9J (Powder-Free)** Size: S–XL



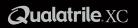
**Blü Food** Latex Fingercot

- 100% natural latex, USDA compliant blue coloring.
- For food & poultry handling.
- Meets US Government 21-CFR specifications.
- Skin thin.

BF (Powder-Free) Size: S-XL QRP adheres to all requirements of IEST-RP-CC005.2, Recommended Practice for Gloves and Fingercots Used in Cleanrooms and Other Controlled Environments.



We employ today's most advanced manufacturing practices. Our P3 Polar Process is today's most advanced hation and processing system, ensuring uniformity ur gloves and fingercots, with ultra-low extractables, atile residues and particulates. Using only the finest ls paired with proprietary formulations, processing kaging, QRP delivers the highest and most consistent f quality, reliability and performance.



CLEANROOM



Qualatex HIPROXC.









## **Class 100 Latex Glove**

- Premium natural rubber latex gloves for ISO 5 (Class 100) applications.
- Lowest extractibles and particulates.
- Free from plasticizers, silicone and powders.
- Meets or exceeds all applicable requirements of IEST-RP-CC005.2.

612HC Size: S-XXL 12" Length, Ambi



#### **PolyTuff® Solvent Series Polyurethane Glove**

- Packaged for ISO 5 (Class 100) applications.
- Protection from chlorinated solvents (MeCL and TCE), acetone, xylene, freons and IPA.
- Tough, chemical & solvent resistant polyurethane, sulfur-free.
- Ergonomic Comfort Curve<sup>™</sup> hand specific design.

#### 20G (8 mil) S-XL 12" Length

#### **Qualatrile® XC White Class 100 Nitrile Glove**

- 100% nitrile (no latex) for ISO 5 (Class 100) applications.
- Naturally anti-static 10<sup>9</sup> ohms. Manufactured without plasticizers,
- silicone or powders.
- Consistently low particulates and extractible ion levels.
- Meets or exceeds all applicable requirements of IEST-RP-CC005.2.

#### Q095 Size: S-XL 9" Length, Ambi

Q125 Size: XS–XXL 12" Length, Ambi



#### **PolyTuff® Anti-Static Polyurethane Glove**

- applications.
- Anti-static 10<sup>9</sup> ohms per square surface unit.
- Resists common solvents such as MeCl, TCE and IPA.
- ESD safe for Class II devices.
- Ergonomic Comfort Curve<sup>™</sup> hand specific design.

25G (4 mil) Size: S-L 12" Length



#### QualaSheer<sup>®</sup> XC Class 100 Vinyl Glove

- 100% PVC co-polymer (no latex) for ISO 5 (Class 100) applications.
- Naturally anti-static 10<sup>10</sup> ohms.
- Microtextured.
- Meets or exceeds all applicable requirements of IEST-RP-CC005.2.

**PolyTuff® Static Dissipative** 

Static dissipative 10<sup>6</sup> ohms per square

ESD-safe for Class I and II devices.

Tough solvent process polyurethane,

sulfur-free - no carbon shedding.

■ Ergonomic Comfort Curve<sup>™</sup> hand

Polyurethane Glove

applications.

surface unit.

specific design.

Size: S-L 12" Length

Size: S–L 12" Length

27G (4 mil)

28G (8 mil)

Packaged for ISO 5 (Class 100)

VHC12 Size: S-XL 12" Length, Ambi

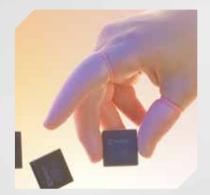


#### PolyTuff<sup>®</sup> Acid & Alkali **CSM** Glove

- Packaged for ISO 5 (Class 100) applications.
- Engineered for corrosive alkalis and ultra-strong acids using CSM, sulfur-free.
- Flexible for long wearing comfort.
- Handling for wet or dry environments.

#### 41G Size: Universal Large Only 14" Length Hand Specific

90G Hand Specific



#### **Qualatex® XC Anti-Static** Pink Latex Fingercot

- Packaged for ISO 5 (Class 100) applications. Compliant with ASTM and IEST-RP-CC 005.3 standards.
- Average surface resistance of 5x10<sup>10</sup> ohms per square unit.
- For use with Class II static sensitive devices (thresholds above 1000V).
- Packaged in gas-impermeable film flushed with semiconductor grade N2.
- Unique, Stand-Up pouch easy product identification.

7C (Powder-Free) Size: S-XXL



- applications.
- and ketones.
- abrasion.

- - product identification.

8C (Powder-Free) Size: S-XXL

- - Packaged for ISO 5 (Class 100)

#### **PolyTuff® Superior Solvent** Silicon Elastomer Glove

Packaged for ISO 5 (Class 100)

For industrial use with silicon-based adhesives and harsh solvents such as DMF, THF, cyclohexanone

 Silicon elastomer formulation withstands flaking, puncture and

Size: Universal Large Only 12" Length



#### **Qualatex® XC Static Dissipative Black Latex Fingercot**

Packaged for ISO 5 (Class 100) applications. Compliant with ASTM and IEST-RP-CC 005.3 standards.

Average surface resistance of 10<sup>7</sup> ohms per square surface unit.

• For use with Class I and Class II static sensitive devices.

Packaged in gas-impermeable film flushed with semiconductor grade N2.

Unique, Stand-Up pouch – easy



#### Qualatex<sup>®</sup> XC Natural Latex Fingercot

- Packaged for ISO 5 (Class 100) applications. Compliant with ASTM and IEST-RP-CC 005.3 standards.
- Eliminates contamination risks from silicone oils, skin salts, particulates and plasticizers.
- Packaged in gas-impermeable film flushed with semiconductor grade N2.
- Unique, Stand-Up pouch easy product identification.

5C (Powder-Free) Size: S-XXL



**Qualatrile® XC Anti-Static** White Nitrile Fingercot

- Packaged for ISO 5 (Class 100) applications.
- Average surface resistance of
- 5x10<sup>9</sup> ohms per square unit.
- For use with Class II static sensitive devices (thresholds above 1000V).
- Packaged in gas-impermeable film flushed with semiconductor grade N2.
- Unique, Stand-Up pouch easy product identification.

9C (Powder-Free) Size: S-XL



#### Qualatherm® 1400 Dry Thermal Protection

- Packaged for ISO 5 (Class 100).
- Dry contact temperatures from 210°F to 1400°F (-134°C to 760°C) with no charring, ash or residue.
- ESD protection static dissipative 10<sup>9</sup>.
- No PCB, asbestos or fiberglass.

**50G – 14" (Forearm Protection)** Size: M, L, XL

**55G – 18" (Elbow Protection)** Size: Universal Large Only

**57G – 27" (Shoulder Protection)** Size: Universal Large Only



#### Qualatherm® 1000 Dry Thermal Protection

- Packaged for ISO 5 (Class 100).
- Dry contact temperatures from 210°F to 1000°F (-134°C to 537°C) with no charring, ash or residue.
- No PCB, asbestos or fiberglass.

**59G (Forearm Protection)** Size: L, XL 14" Length

# Qualatherm® 450

#### Wet / Dry Thermal Protection

- Packaged for ISO 5 (Class 100).
- Wet or dry contact temperatures from 78°F to 450°F (-61.4°C to 232°C).
- PolyTuff silicone elastomer is sulfurfree. Excellent resistance to chemicals, solder and fluxes.

**70G – 12" (Wrist Protection)** Size: Hand Specific – M, L, XL

**73G – 10" (Mitt Style Hand Protection)** Size: Ambidextrous – One size fits all

**75G – 23" (Elbow Protection)** Size: Hand Specific – One size fits all



#### Dry Box Gloves Full Length Gloves

- Standard 8" plus 6" & 10" ports; 32" length.
- Thicknesses: 15 to 30 mils.
- Hand-specific or ambidextrous.
- Beaded cuffs for added strength.
- Hand sizes: 7, 8, 9,10.

#### DBG – NR (Natural Rubber) DBG – BT (Butyl) (also ESD) DBG – NE (Chloroprene) (also ESD) DBG – HY (CSM) DBG – PHY (PU-CSM) DBG – PU (Polyurethane)



#### Isolators Gloves/Sleeves

- 13" glove (15 mil to 30 mil thickness)
  + 24" sleeve.
- Economical alternative to one piece dry box gloves – usually only glove needs to be replaced.
- Glove & sleeve can be different materials.
- Port sizes: 6", 8" 10"; gloves ambi, sizes 5-10.

#### GLOVES SLEEVES

IG – BT	SL – BT	(Butyl) (also ESD)
IG – NE	SL – NE	(Chloroprene) (also ESD)
IG – HY	SL – HY	(CSM)
IG - PHY	SI - PHY	(PU-CSM)

- PHY SL PHY (PU-CSM)
- IG PU SL PU (Polyurethane)











#### GENERAL PURPOSE KNITS



#### Qualakote® NY Nylon / PU Palm Dipped

- Comfortable seamless nylon knit.
- Micro-foamed polyurethane palm dipped.
- Breathable, knitted seamless comfort.
- Washable for economy of reuse.

PDNY (White) PDGNY (Gray) **PPDBNY (Black)** Size: S-XXL



#### **Oualakote® NY** Nylon / Nitrile Palm Dipped

- Assembly-Inspection glove.
- Comfortable nylon knit.
- Micro-foamed nitrile palm dipped.
- Breathable, seamless comfort.
- Washable for economy of reuse.

#### NPDNY (White) Size: S-XL

PDBNY (Black) Size: S-XXL

# **Little Red Gripper**

### Nylon / Grippy Nitrile Palm

- Nitrile foam coated palm & fingers.
- Seamless knit shell for maximum comfort.
- Great tactile sensitivity
- Great replacement for leather gloves.
- Machine washable for repeated use.
- Non-marking & non-linting.

GNRN Size: S-XL

# -Qualakote<sup>®</sup> ESD

## Nylon / Carbon / PU Fingers

- Micro-foamed polyurethane finger tip coating for excellent grip.
- Nylon + conductive carbon/nylon yarn.
- Spandex cuff no latex.
- Maximum uncoated area, seamless knit, for breathability, comfort.
- Human Body Model ANSI/ESD SP15.1 CAFÉ resistance: 10<sup>7</sup> uncoated area; 10<sup>8~9</sup> coated area.
- Machine washable for economy of repeated use.

TDESDNY Size: XS-XXL



#### Qualakote<sup>®</sup> ESD Nylon / PU Palm Dipped

- Micro-foamed polyurethane palm coating for excellent grip.
- White nylon yarn for economy.
- Topical coating of glove for anti-static ESD protection.
- ANSI/ESD STM 11.11 Surface Resistance 107~9.

PDESDEC Size: XS-XXL

# Qualakote<sup>®</sup> NY ESD

- coating for excellent grip.
- breathability, comfort.
- 10<sup>8-9</sup> coated area.
- repeated use.

PDESDNY Size: S-XXL

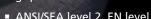


# Qualaknit<sup>®</sup> ESD

- dexterity.
- Seamless comfort.
- KAS Size: S-XXL

#### Qualakote® C/R Resitant-All Purpose

- UHMWPE cut resistant yarn + black nylon knit. (GPSPD is branded yarn; GPSPN is equivalent non-branded yarn)
- Foam PU palm dipped for excellent grip.
- ANSI/SEA level 2, EN level 3.
- Highly flexible for dexterity, ergonomic fit.
- Easy laundering, for multiple reuses.
- **GPSPD** (branded UHMWPE) GPSPN (non-branded UHMWPE) Size: XS-XXXL



#### ESD KNITS

# Nylon / Carbon / PU Palm Dipped

Micro-foamed polyurethane palm

Nylon + conductive carbon/nylon yarn.

Uncoated back, seamless knit, for

Human Body Model ANSI/ESD SP15.1 CAFÉ resistance: 10<sup>7</sup> uncoated area;

Machine washable for economy of

#### Qualakote<sup>®</sup> ESD Wave Solder Glove

- Extra thick for thermal protection.
- Nylon + conductive carbon/nylon yarn.
- Nitrile foamed palm dip for extra toughness.
- Seamless knit, open back.
- Human Body Model ANSI/ESD SP15.1 CAFÉ resistance: 10<sup>7</sup> uncoated area; 10<sup>8~9</sup> coated area.
- Machine washable for economy of repeated use.

PDWS (Low Heat) Size: XS-XXL **HWS (Medium Heat)** Size: S-XXL

Nylon / Carbon Uncoated

Nylon + conductive carbon/nylon yar Micro-knit fingertips for maximum

Uncoated glove for maximum breathability, lowest resistance Static dissipative HBM ANSI/ESD SP 15.1

CAFÉ resistance 106~

# **QRP's ESD PROTECTION PRODUCTS**

**STATIC DISSIPATIVE (10<sup>5</sup> - 10<sup>7</sup>) ANTI-STATIC (10<sup>8</sup> - 10<sup>12</sup>)** 

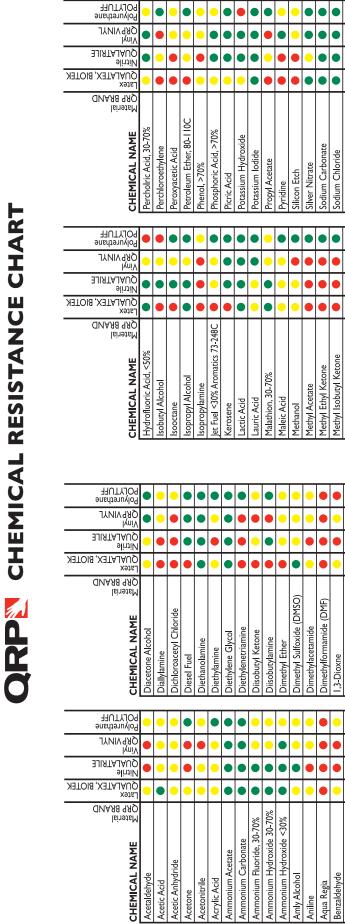
	CLEANROOM GL	OVES	
STYLE Q095 Q125 VHC12 25G	DESCRIPTION 9" White Nitrile 12" White Nitrile 12" Clear Vinyl 12" Clear Polyurethane	STATIC DISSIPATIVE	ANTI-STATIC ~10 <sup>9</sup> ~10 <sup>9</sup> ~10 <sup>10</sup> ~10 <sup>9</sup>
27G, 28G DBG-NEESD DBG-BTESD	12" Black Polyurethane Dry Box Glove Anti-static Neoprene Dry Box Glove Anti-static Butyl	~10 <sup>6</sup>	~10 <sup>8</sup> ~10 <sup>8</sup>

	CLEANROOM FII	N G E R C O T S	
STYLE	DESCRIPTION	STATIC DISSIPATIVE	ANTI-STATIC
7C	Pink Anti-static Latex		~1010
8C	Black Static Dissipative Latex	~107	
9C	White Anti-static Nitrile		~109

	KNITTED GLOVES		
STYLE	DESCRIPTION	STATIC DISSIPATIVE	ANTI-STATIC
KAS	Nylon Carbon Knitted Static Dissipative	~107	
PDESDNY	Nylon Carbon Knit/PU Palm Dipped		~108
TDESDNY	Nylon Carbon Knit/PU Finger Tip Dipped		~108
PDESDEC	White Nylon/PU Palm Dipped ESD Coated		~108
PDWS	Medium Weight Nylon Carbon Knit/Nitrile Palm Dip		~108
HWS	Heavy Weight Nylon Carbon Knit/Nitrile Palm Dip		~108

STYLE	DESCRIPTION	STATIC DISSIPATIVE	ANTI-STATIC
4BQF09	9" 4 mil Powder Free Blue Nitrile Exam Glove		~109
BQP09	9" 5 mil Powdered Blue Nitrile Exam Glove		~109
BQF09	9" 5 mil Powder Free Blue Nitrile Exam Glove		~109
BQF12	12" 5 mil Powder Free Blue Nitrile Exam Glove		~109
8BQP09	9" 8 mil Powdered Free Blue Nitrile Exam Glove		~109
8BQF09	9" 8 mil Powder Free Blue Nitrile Exam Glove		~109
BQY09	9" 5 mil Powder Free Industrial Blue Nitrile		~109
SQWF09	9" 3 mil Powder Free White Nitrile Exam Glove		~10 <sup>9</sup>
SQBF09	9" 3 mil Powder Free Blue Nitrile Exam Glove		~109
VCYF09	9" 4 mil Powder Free Industrial Vinyl		~1010

	GENERAL PURPOSE	FINGERCOTS	
STYLE <b>7J</b>	DESCRIPTION <b>Pink Anti-static Latex</b>	STATIC DISSIPATIVE	ANTI-STATIC ~10 <sup>10</sup>
8J	Black Static Dissipative Latex	~107	
9J	White Anti-static Nitrile		~10 <sup>9</sup>



offered QRP has compiled the information contained herein from what we believe are authoritative sources and believe are accurate and factual as of the date printed. It is offe as a convenience to our customers and is intended only as a guide concerning splash protection of the products mentioned. Since the users specific use applications and of use are beyond QRP's control, QRP makes no warranty or representation regarding the results which may be obtained by the user. User assumes all risks and is solely for the suitability and fitness of the product selected for a particular application. User should consider the benefits of double gloving in uncertain situations.

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Recommended Good to Fair Not Recommended		-	-		-	-		-	-		-				-		-				
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Recommended Good to Fair Not Recommen	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
Š Č Š									Toluene-2,4- Diisocyanate (TDI)			le	ene						%0		
COLOR CODE:				ite		ane	nane	nzene	ocyana			I, I, I, 2-Tetrachloroethane	,2,4,5-Tetrachlorobenzene		20%		te	orite	Sodium Hydroxide, 30-70%		
OR C			umine	Tricresyl Phosphate	Trichloroethylene	, I, 2-Trichloroethane	, I, I-Trichloroethane	,2,4-Trichlorobenzene	4- Diis		furan	rachlor	rachlor	-	Sulfuric Acid, 30-70%		Sodium Thiosulfate	Sodium Hypochlorite	droxid	2	orido
COL	nes	Turpentine	Triethanolamine	esyl Pl	loroet	-Trich	-Trich	-Trich	ene-2,	ene	Tetrahydrofuran	,2-Teti	,5-Teti	Tannic Acid	ric Aci	ene	um Thi	um Hy	um Hy		Sodium Fluoride
	Xylenes	Turp	Triet	Tricr	Trich	1,1,2	1,1,1	1,2,4	Tolue	Toluene	Tetra	1,1,1	1,2,4	Tann	Sulfu	Styrene	Sodiu	Sodiu	Sodiu	500	Sodi
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enol						e	e			-70%	%0	Naptha, <3% Aromatics	Naptha, I5-20% Aromatics	lol	N-Methyl-2-Pyrrolidone	Ы	te	te	oride	1 year	rvlate
Pentachlorophenol Pentachlorophenol Pentane	Acid	Acid	cid	coho		2-Nitropropane	I-Nitropropane	hane	nzene	Nitric Acid, 30-70%	Nitric Acid, <30%	<3% A	15-20	N-Propyl Alcohol	yl-2-Py	N-Butyl Alcohol	N-Butyl Acetate	N-Amyl Acetate	Methylene Chloride		Methyl Methacrylate
Pentach Pentane	Palmitic Acid	Oxalic Acid	Oleic Acid	Octyl Alcohol	Octane	-Nitro	-Nitro	Nitroethane	Nitrobenzene	litric A	litric A	laptha,	laptha,	V-Prop)	<b>J-Meth</b>	<b>J-Buty</b>	J-Butyl	I-Amyl	1ethyle	1ethyl	
<u></u>		0	0	0	0	5	<u> </u>	Ζ	Ζ	$\geq$	2	2	2	2	2	2	2	$\leq$	2	2	

	Benzaldehyde	•	•	•	•	I,3-Dioxne	•	•	•	•
	Benzene	•	•	•		I,4-Dioxne	•	•	•	•
	Boric Acid	•	•	•		Epichlorohydrin	•	•	•	•
	Bromopropionic Acid	•	•	•		Ethanol		•	•	•
	Butyl Acrylate	•	•	•		Ethyl Acetate	•	•	•	•
	Butyl Cellusolve	•	•	•		Ethyl Ether	•	•	•	•
	Calcium Hydroxide	•	•	•	•	Ethylene Glycol Dimethyl Ether	•	•	•	•
	Carbon Disulfide	•	•	•	•	Ethylene Dichloride	•	•	•	•
	Carbon Tetrachloride	•	•	•		Ethylene Glycol	•	•	•	•
	Chlorobenzene	•	•	•		Formaldehyde 30-70%	•	•	•	•
	Chlorodibromomethane	•	•	•	•	Formic Acid	•	•	•	•
	Chloroform	•	•	•	_	Freon 113 or TF	•	•	•	•
	Chloronaphthalenes	•	•	•	•	Freon TMC	•	•	•	•
	Chromic Acid	•	•	•	•	Furfural		•	•	•
	Cisplatin	•	•	•	•	Gasoline 40-50% Aromatics		•	•	•
	Citric Acid, 30-70%	•	•	•		Gasoline, Unleaded	•	•	•	•
	Cyclohexane	•	•	•		Glutaraldehyde, <5%	•	•	•	•
	Cyclohexanol	•	•	•		Glycerol	•	•	•	•
	Cyclohexanone	•	•	•	•	Heptanes	•	•	•	•
	Cyclohexylamine	•	•	•	_	Hexamethyldisiloxane	•	•	•	•
	Di-N-Amylamine	•	•	•		Hexane	•	•	•	•
	Di-N-Butylamine	•	•	•		Hydrazine	•	•	•	•
•	Di-N-Butyl Phthalate	•	•	•		Hydrochloric Acid, <30%	•	•	•	•
	Di-N-Octyl Phthalate	•	•	•		Hydrochloric Acid, 30-70%	•	•	•	•



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