

**Your #1 resource for personal  
electrical-safety protection**



# ***SALISBURY***

**W H S A L I S B U R Y . C O M**

**Setting industry standards for over 150 years.**

**ISO 9001:2000 Registered**

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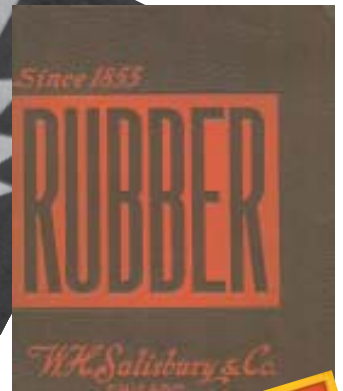
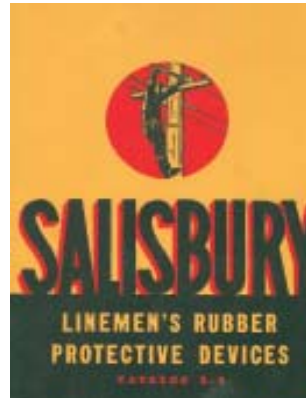
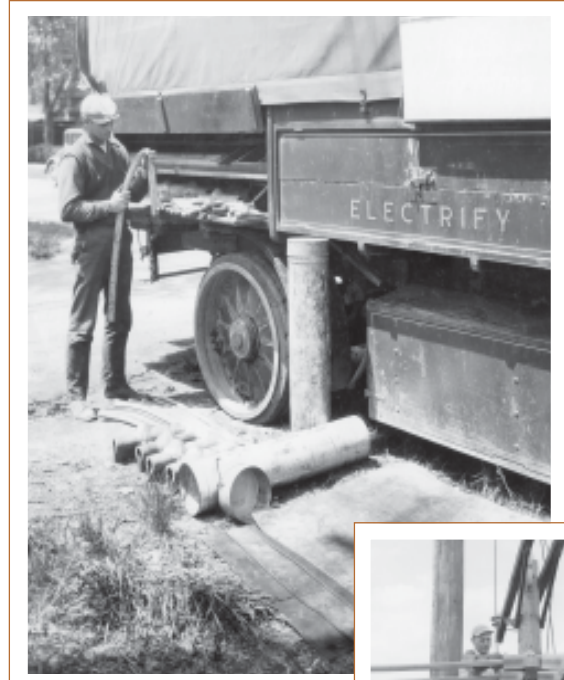
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## SALISBURY LINE EQUIPMENT

Salisbury has been setting industry standards since 1855. For over 150 years, Salisbury has been the name an entire industry trusts to provide the finest safety products available. Salisbury pioneered the manufacture of linemen's Rubber Protective Equipment in the early 1920's.

Today, Salisbury is the leader in Personal Electrical-Safety Protection. We know that lives depend on the quality of our products, Salisbury's production facilities are all ISO 9001:2000 registered and are equipped and staffed to manufacture products which conform to the highest possible standards. This allowed Salisbury to become the world-wide leader in electrical safety equipment. Salisbury has four plants which manufacture Personal Protective Equipment, Hot Line Equipment, and SALVAR® Polymer Insulators. Only Salisbury produces its own rubber products in its own plants using four methods of rubber manufacture: Injection Molding, Compression/Transfer Molding, Extruding and Dipping. Salisbury's dedication to quality has also been carried over to the manufacture of Hot Line Tools and SALVAR Insulators. As a result, the name *Salisbury* on safety products is your assurance that you are using the finest equipment available for the job.





## Caution

Line Equipment should only be used by electrical workers who have been thoroughly trained in its correct and safe use. Training should be conducted in accordance with the employer's work procedures and standards.

## Our Warranty

Salisbury Line Equipment is warranted to be free from defects in materials and workmanship, and to meet the requirements of current ASTM standards at time of shipment. Our only obligation will be, at our option, to replace any portion proving defective or to refund the purchase price thereof. The buyer assumes all other risk, if any, such as the risk of any direct, indirect or consequential loss or damage arising out of the use of, or inability to use, these products.

**THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR PARTICULAR PURPOSE AND ALL OTHER WARRANTIES, EXPRESSED OR IMPLIED, AND MAY NOT BE VARIED OR EXTENDED EXCEPT IN WRITING BY AN AUTHORIZED OFFICIAL OF SALISBURY.**

## ASTM Specifications for Salisbury Equipment

### Gloves, Sleeves and Footwear

ASTM D120	Standard Specification for Rubber Insulating Gloves
ASTM D1051	Standard Specification for Rubber Insulating Sleeves
ASTM F696	Standard Specification for Leather Protectors for Rubber Insulating Gloves and Mittens
ASTM F496	Standard Specification for In-Service Care of Insulating Gloves and Sleeves
ASTM F1116	Standard Test Method for Determining Dielectric Strength of Dielectric Footwear
ASTM F1117	Standard Specification for Dielectric Footwear
ASTM F2413-05	Standard Requirements for Protective Footwear

### Insulating Blanket, Matting and Sheeting

ASTM D 178	Standard Specification for Rubber Insulating Matting
ASTM D1048	Standard Specification for Rubber Insulating Blankets
ASTM F479	Standard Specification for In-Service Care of Insulating Blankets
ASTM F2320	Standard Specification for Rubber Insulating Sheeting
ASTM F1742	Standard Specification for PVC Insulating Sheeting

### Line Hose and Covers

ASTM D1049	Standard Specification for Rubber Insulating Covers
ASTM D1050	Standard Specification for Rubber Insulating Line Hose
ASTM F478	Standard Specification for In-Service care of Insulating Line Hose and Covers

### Hotstick Grounds and Bypass Jumpers

ASTM F711	Standard Specification for Fiberglass Reinforced Plastic (FRP) Rod and Tube used in Live Line Tools
ASTM F1825	Standard Specification for Clampstick Type Live Line Tools
ASTM F855	Standard Specification for Temporary Protective Grounds to be used on De-energized Electric Power Lines & Equipment
ASTM F2321	Standard Specification for Flexible Insulated Temporary By-Pass Jumpers
ASTM F2249	Standard Specification for In-Service Test Methods for Temporary Grounding Jumper Assemblies
	Used on De-Energized Electric Power Lines & Equipment

### Plastic Equipment

ASTM F968	Standard Specification for Electrically Insulating Plastic Guard Equipment for Protection of Workers
ASTM F712	Standard Specification for Test Methods for Electrically Insulating Plastic Guards Equipment for Protection of Workers

### Inspection

ASTM F1236	Guide for Visual Inspection of Electrical Protective Rubber Products
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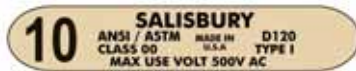



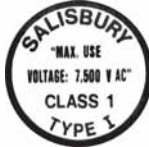

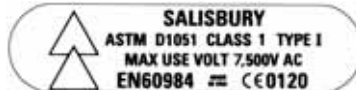








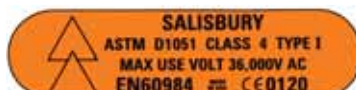


OSHA



# ASTM Labeling Chart

*SALISBURY'S* Natural Rubber and SALCOR® Rubber Electrical Protective Equipment

Class Color	Proof Test Voltage AC / DC	Max. Use Voltage AC / DC	Rubber Molded Products Label	Insulating Rubber Glove Label	Insulating Rubber Dipped Sleeve Label	ASTM Specification Reference
00 Beige	2,500 / 10,000	500 / 750				D120 Rubber Insulating Gloves D178 Rubber Insulating Matting D1048 Rubber Insulating Blankets D1049 Rubber Insulating Covers D1050 Rubber Insulating Line Hose D1051 Rubber Insulating Sleeves
0 Red	5,000 / 20,000	1,000 / 1,500				F478 In-Service Care of Line Hose & Covers
1 White	10,000 / 40,000	7,500 / 11,250				F479 In-Service Care of Insulating Blankets F496 In-Service Care of Gloves & Sleeves
2 Yellow	20,000 / 50,000	17,000 / 25,500				F696 Leather Protectors for Insulating Gloves F1236 Inspection Guide for Rubber Products
3 Green	30,000 / 60,000	26,500 / 39,750				F1742 PVC Insulating Sheeting F2320 Rubber Insulating Sheeting
4 Orange	40,000 / 70,000	36,000 / 54,000				Type I- Designates natural rubber. Type II- Designates SALCOR® UV and ozone resistant rubber.

Insulating Gloves and Sleeves must have a color coded label to meet appropriate ASTM Specifications.

REQUEST THE BEST WITH SALISBURY

Part #ASTMCHART  
5M1205



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toll free ph. 877.406.4501  
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whsalisbury.com

## GENERAL CARE & INSPECTION OF SALISBURY RUBBER GOODS

**Type I** natural (non-ozone resistant) and **Type II SALCOR®** synthetic rubber (resistant to ozone) both provide electrical workers with the highest level of electrical insulating protection. However, in order to maintain this level of protection and ensure long life, it is essential that rubber goods are properly cared for. Before each use, rubber goods should be visually inspected for holes, embedded wires, rips or tears, ozone cutting, UV checking and signs of chemical deterioration. For additional information, refer to ASTM F1236, standard guide for visual inspection of electrical protective rubber products.

### Common Problems to Look for



**Cracking & Cutting:** This type of damage is caused by prolonged folding or compressing.



**Chemical Attack:** This photo shows swelling caused by oils and petroleum compounds.



**Contamination:** Discard protectors contaminated with oil or petroleum compounds.



**Snags:** Damage shown is due to wood or metal splinters or other sharp objects.



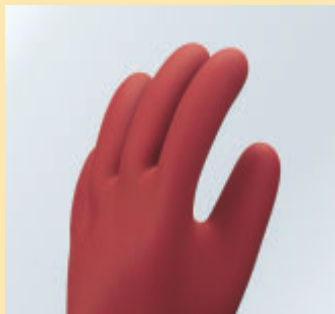
**UV Checking:** Storing in areas exposed to prolonged sunlight causes UV checking.



**Physical Damage:** Rope burns, deep cuts and punctures are cause for rejection.



**Avoid Folding Electrical Gloves.** The strain on rubber at a folded point is equal to stretching the glove to twice its length.



**Avoid Storing Inside Out.** Storing reversed gloves strains the rubber severely and promotes ozone cutting.



**Embedded Wires:** Inspect for embedded wires or metal shavings that could puncture rubber gloves.

#### Manufacturing DATE CODES

G ..... Jan	Z ..... 1976	L ..... 1988	X ..... 2000
O ..... Feb	A ..... 1977	M ..... 1989	Z ..... 2001
D ..... March	B ..... 1978	N ..... 1990	A ..... 2002
H ..... April	C ..... 1979	O ..... 1991	B ..... 2003
E ..... May	D ..... 1980	P ..... 1992	C ..... 2004
L ..... June	E ..... 1981	Q ..... 1993	D ..... 2005
P ..... July	F ..... 1982	R ..... 1994	E ..... 2006
U ..... Aug	G ..... 1983	S ..... 1995	F ..... 2007
S ..... Sept	H ..... 1984	T ..... 1996	G ..... 2008
T ..... Oct	I ..... 1985	U ..... 1997	H ..... 2009
X ..... Nov	J ..... 1986	V ..... 1998	I ..... 2010
Z ..... Dec	K ..... 1987	W ..... 1999	J ..... 2011

#### IMPORTANT:

Rubber Insulating Equipment is for your personal protection against electrical shock.

If it is damaged and in use, a serious injury may result.

Remove damaged equipment immediately from the job.

## GENERAL CARE & INSPECTION OF SALISBURY RUBBER GOODS

### INSULATING RUBBER GLOVE & SLEEVE CARE

#### Before Each Use:

Inspect gloves and sleeves for holes, rips or tears, ozone cutting, UV checking and signs of chemical deterioration. Defective or suspected defective equipment shall not be used.

#### Proper Glove Inflation:

**Inflating gloves makes cuts, tears or ozone damage easier to detect.** Expand *no more than 1.5 times their normal size for Type I, and 1.25 times normal for Type II SALCOR*. Expansion stretches the rubber making cuts, ozone damage and abrasions easy to detect. Listen for escaping air to detect holes. If a portable inflator is unavailable, roll the cuff tightly to trap air inside, then apply pressure to areas of the glove to listen for escaping air. Repeat procedure with glove turned inside out.

#### Sleeve Inspection:

Roll sleeves lengthwise and inspect sleeves along the edge as they are rolled. Rolling will stretch the sleeve along the edge, making cuts, tears and ozone cutting more visible. Repeat with sleeve turned inside out.

#### *Proper storage extends the service life of linemen's gloves and sleeves.*

Folds and creases strain rubber and cause it to crack from ozone prematurely. By storing rubber gloves and sleeves in the right size bag or roll-up, and never forcing more than one pair into each bag, equipment will lie flat and last longer.

Refer to ASTM F1286, standard guide for visual inspection of electrical protective rubber products for additional information.

### RUBBER INSULATING BLANKET CARE

Both Type I and Type II Salcor® elastomeric compound **blankets are subject to chemical damage especially by petroleum base products**. Prompt removal of the contaminant is important to eliminate or reduce swelling and damage to the blanket. If swelling does occur and eventually goes down, the mechanical strength, that is, the resistance to snag, puncture and tear, may be greatly reduced. Depending on the type of contamination involved, the area affected can become spongy and discolored.

#### Blanket Inspection:

Roll blankets in order to locate scratches, tears, abrasions, snags, corona cutting or age-cracking. The blankets should be rolled two times on each side with the second roll at a right angle to the first. Blankets that show any signs of the damage described above should be removed from service.

The ASTM In-Service Specifications call for an electrical retest at an interval not to exceed one year. In addition to the electrical test, a visual inspection of blankets shall be made in the field by a designated person to determine that the blankets are being maintained in satisfactory condition by the users. The frequency of this inspection shall be at intervals of not more than 6 months.

#### Blanket Care & Storage:

Blankets should always be **stored flat or rolled in blanket roll-ups or canisters**. They should **never be folded, creased or compressed** in any manner. When more than one blanket is stored, the preferred method of loading is to roll and insert each blanket into the canister independently. A single blanket can then be removed without removing the others. **Do not use tape** of any type to hold the blankets in the rolled position. The adhesive plasticizer can damage the blanket surfaces. Also, **never stand on or work with blankets on the ground**. Blankets are rated for momentary or accidental contact only.

### RUBBER INSULATING LINE HOSE, HOODS & COVERS CARE

#### Before Each Use:

Rubber insulating line hose, hoods and covers should be **thoroughly inspected inside and out** for cuts, scratches, corona cutting, holes, tears and punctures, rope or wire burns and texture changes such as swelling, softening, hardening, becoming sticky or inelastic.

If mechanical damage extends one quarter the wall thickness of the hose or hood or if there are signs of chemical deterioration, they should be removed from service. Line hose, hoods and covers should be **wiped clean of any chemical contaminant** as soon as practical. They should be **stored in a relaxed position**, without distortion and mechanical stress. **Tape shall not be used** to secure these items when shipped or stored.

Frequently inspect line hose, hoods and covers in the field. Remove from service if damaged. Defective or suspected defective equipment shall not be used.

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## GLOVES & SLEEVES



USE SALISBURY EXCLUSIVE  
SMOOTH COMFORT GLOVES



## ASTM Chart

### Rubber and SALCOR® Protective Equipment

Rubber insulating gloves are available in six ASTM defined voltage classes. Rubber insulating sleeves are available in Class 0 through 4. The chart below identifies the class, proof test voltage and maximum allowable exposure voltage.

For an 8 x 10 reprint of this chart, contact your local Salisbury representative.

#### ASTM Labeling Chart

for Salisbury Linemen's Natural Rubber and SALCOR® Rubber Protective Equipment

Class Color	Proof Test Voltage AC / DC	Max. Use Voltage AC / DC	Rubber Molded Products Label	Glove Label	Rubber Dipped Sleeve Label
00 Beige	2500 / 10,000	500 / 750			
0 Red	5,000 / 20,000	1,000 / 1,500			
1 White	10,000 / 40,000	7,500 / 11,250			
2 Yellow	20,000 / 50,000	17,000 / 25,500			
3 Green	30,000 / 60,000	26,500 / 39,750			
4 Orange	40,000 / 70,000	36,000 / 54,000			

Insulating Gloves and Sleeves must have a color coded label to meet appropriate ASTM Specifications.

Gloves and Sleeves must have a color coded label.



"Suitable for live working."  
IEC60903:2002 & IEC60417 fig. 5216

***Manufactured for  
outstanding protection,  
comfort and long-life***

Rubber insulating gloves are among the most important articles of personal protection for electrical workers. Incorporating high dielectric and physical strength, flexibility and durability, Salisbury rubber insulating gloves have earned the reputation for superior performance—meeting and exceeding the requirements of current ASTM D120 specifications and IEC EN60903 Standards.

Salisbury rubber insulating gloves are manufactured by dipping porcelain forms into a tank of liquefied rubber. The thin layer of rubber which results is allowed to dry and the process is repeated until the required thickness is reached. Depending on the voltage class of the glove, this dipping-drying-dipping cycle may need to be repeated over 30 times. After the desired thickness is achieved, the gloves are allowed to dry. Once dry, they are cut to length, the reinforcing bead is rolled, and the ASTM label and manufacturing information is applied along with any additional permanent marking that may be requested.

The gloves are cured in an autoclave under steam pressure and heat. After curing, the gloves are visually inspected. Gloves with visual imperfections are rejected. The gloves are then given a halogenation treatment (chlorination) to increase the comfort and wearability. The gloves are electrically tested following ASTM D120/IEC 903 specifications. Following the electrical test, the gloves are given a final visual inspection. The gloves are then ready to be boxed and shipped.



### **ARE YOU NOT SURE WHAT GLOVES YOU NEED?**

***Salisbury has made it easy  
with the Salisbury Glove Configurator™***

#### **Glove Configurator**

Visit [www.whsalisbury.com/glove\\_configurator/](http://www.whsalisbury.com/glove_configurator/) to use Salisbury's exclusive Glove Configurator™. This interactive web tool allows you to easily determine which Salisbury gloves you need to meet your requirements.



## MAKING A PROPER INSPECTION

OSHA 1910.137 states “Insulating equipment shall be inspected before each day’s use and immediately following any incident that can reasonably be suspected of having caused damage. Insulating gloves shall be given an air test, along with the inspection.” Salisbury’s New **G100** (Patent Pending), with **G100A adapter for Class 00 and 0** and smaller size gloves, and the **G99**, without additional adapter, are the perfect answer for inflating your gloves for inspection.

The **G99** is a simple, easy to use, portable glove inflator. The G99 provides a quality means of inspecting gloves in the field. The glove is secured to the inflator using a nylon strap and fastened with a hook and pile closure. Inflation is accomplished by pumping the bellows of the inflator against any surface. **NOTE: gloves should be expanded no more than 1.5 times their normal size for Type I, and 1.25 times normal for Type II SALCOR.**

### SALISBURY ADVANTAGE

The **G100** is also a simple and easy to use, portable glove inflator. The G100 operates exactly like the G99, but includes an additional **G100A** adapter to also inspect Class 00 and 0 and smaller gloves. To use the adapter, the glove is secured to the G100A adapter using a nylon strap with a hook and pile closure. The adapter, with glove attached, is then placed on top of the inflator to be inflated for inspection.

In the test lab or service center, the **G1** and **G2** glove inflators are preferred. Both can be pneumatically operated, large quantities of gloves can be inspected in minimal time. The G1 is pedestal mounted and does not require connection to a source of compressed air. The G1 provides maximum efficiency for testing large quantities of gloves.

The **G2** bench mounted inflator is ideal for smaller quantities of gloves. This inflator can either be pneumatically operated or by a built in hand pump.

Cat. No.	Description	Weight ea. lbs. ( mm )
G99	Glove Inflator Kit	2 ( .91 )
G99B	Replacement Bag	-
G99S	Replacement Strap	-
G99V	Replacement Check Valve	-
G1	Pedestal w/ Foot Control	45 ( 20.4 )
G2	Bench Type w/ Hand Pump	40 ( 18.1 )
G100	Glove Inflator Kit w/ Adapter	-
G100A	Lo-Volt Glove Adapter	-



G99



G100



G100A



G100 with inflated lo-volt glove ready for inspection.



G1



G2 with inflated glove ready for inspection.

## SALISBURY LINEMEN'S GLOVES

Low Voltage - ASTM Class 00, 0



Measure the circumference around the palm.

### Selecting the right size, length and style

Salisbury linemen's gloves are available in a full range of sizes, from 7,8 through 12, including half sizes. Proper fit is important. To determine glove size, measure the circumference around the palm. Allow for additional room if fabric glove liners are to be worn, especially with thermal liners.

### SALISBURY ADVANTAGE

Type I and Type II gloves are extremely flexible to make working with small parts easy. The gloves meet or exceed ASTM D120 and IEC EN60903 Standards.

Class 00 and 0 gloves are available in 11 and 14 inch lengths. **Class 00 Electrical Insulating Rubber Gloves** are made from red or black Type I natural rubber, blue Type II SALCOR®, or in contrasting blue/orange Type II SALCOR. The contrast between the outer orange color against the inner blue color makes inspecting for cuts and tears easier when the glove is inflated or stretched.

**Class 0 Electrical Insulating Rubber Gloves** are available in red, black, yellow, and contrasting black/yellow colors in Type I Natural Rubber. The contrast between the outer yellow color against the inner black color makes inspecting for cuts and tears easier when the glove is inflated or stretched. These gloves are also available in blue or contrasting blue/orange colors Type II SALCOR rubber.



E011Y Gloves being manufactured.



E0011BL/9



E0014BLO/9



E011Y/10



E011R/9

### Cat. No. Breakdown for Class 00 Gloves

Class	Length	Color	Size
E 00	11	R, B, BL, or BLO	7, 8, 8H 9, 9H
E 00	14	R, B, BL, or BLO	10, 10H 11, 11H
R=red B=black Type I Natural Rubber			12
BL=blue BLO=blue in, orange out :Type II SALCOR			
Example: E0011BL/8			

### Cat. No. Breakdown for Class 0 Gloves

Class	Length	Color	Size
E 0	11	Y, B, R, BL, BLO, or BY	7, 8, 8H 9, 9H
E 0	14	Y, B, R, BL, BLO, or BY	10, 10H 11, 11H
R=red B=black Y=yellow:Type I Natural Rubber			12
BY=black in, yellow out:Type I Natural Rubber			
BL=blue BLO=blue in, orange out :Type II SALCOR			
Example: E014R/9			

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# SALISBURY LINEMEN'S GLOVES

## High Voltage - ASTM Class 1, 2, 3, 4

Class 1 through 4 gloves are available in the industry standard color black, or in contrasting two-color combinations. The contrast between the thin outer color against the inner color makes inspecting for cuts and tears easier when the glove is inflated or stretched.

Class 1 through 4 gloves are available in 14, 16 and 18 inch lengths. A **straight cuff** is standard on 14" (356 mm), 16" (406 mm) & 18" (457 mm) gloves. The straight cuff is the default style.

A **contour cuff** is angled to prevent bunching or binding at the elbow when the arm is bent. Available on all 18" (457mm) gloves only.

The **bell cuff** and **flare cuff**, accommodate heavier winter clothing and allow for greater air flow in warmer weather. These are available for Class 1 through 4 gloves. Bell and flare cuff gloves are not available in sizes 7, 8 or 8H.



### Cat. No. Breakdown for Class 1,2,3,4 Gloves

Class	Glove Length in.	Cuff Style***	Color	Size
E 1	14, 16 or 18	FC, BC, C	B, YB or RB	7, 8, 8H
E 2	14, 16 or 18	FC, BC, C	B, YB or RB	9,9H
E 3*	14, 16 or 18	FC, BC, C	B, YB or RB	10, 10H
E 4**	14, 16 or 18	FC, BC, C	B, YB or RB	11, 11H
				12

FC=flare cuff BC=bell cuff C=contour cuff

\*available in sizes 8 through 12 including half sizes only

\*\*available in sizes 9 through 12 including half sizes only

B=black YB=Y inside, B out RB=R inside, B out: Type I Natural Rubber

Example: E116FCYB/10

\*\*\* flare cuff gloves available in sizes 8H through 12 including half sizes only

\*\*\* bell cuff gloves available in sizes 9 through 12 including half sizes only

## **SALISBURY LINEMEN'S MITTENS**

### **High Voltage - ASTM Class 1, 2, 3, 4**

**Salisbury Lineman's Mittens** are made from the same durable, lightweight rubber as the five finger gloves yet keep the user warmer during harsh temperatures. The three finger mitten allows for precise hand movement as well.

Class 1 through 4 mittens are available in the industry standard black or in contrasting two-color combinations. The contrast between the thin outer color against the inner color makes inspecting for cuts and tears easier when the glove is inflated or stretched.

Class 1 through Class 4 mittens are available in 14, 16 and 18 inch lengths. A **bell cuff** design is standard on all mittens. BC= Bell Cuff.

Mittens are available in sizes 9, through 11 full sizes only.



EM216BCRB/11

Cat. No. Breakdown for Class 1,2,3,4 Gloves					
	Class	Glove Length in.	Cuff Style	Color	Size
	EM 1	14, 16 or 18	BC	B, YB or RB	9
	EM 2	14, 16 or 18	BC	B, YB or RB	10
	EM 3	14, 16 or 18	BC	B, YB or RB	11
	EM 4	14, 16 or 18	BC	B, YB or RB	
Bell Cuff colors B=black YB=Yellow inside, Black out RB=Red inside, Black out					

# LEATHER PROTECTORS

**Leather Protector Gloves** should always be worn over Rubber Insulating Gloves to provide the needed mechanical protection against cuts, abrasions and punctures. All Salisbury protectors are steamed pressed on curved hand forms to insure proper fit over Rubber Gloves. Manufactured from top grade leather, all are sewn with heavy duty nylon thread in the “gunn cut” inseam construction pattern. Each protector for Class 1-4 gloves are equipped with a nonmetallic buckle on the pull strap and an extra wide leather reinforcement over the thumb seam. Protectors for Class 00 and 0 gloves are available with non-metallic buckle and pull strap or elastic wrist.



**All Salisbury Leather Protectors meet ASTM F696 standards.**

It is the responsibility of the purchaser to specify the overall length of the protector gloves. The Clearance Table shows the minimum distance which shall be allowed between the protector glove cuff and the bead of the rubber glove per ASTM F496 Specifications.

**WARNING: Do not use leather protectors alone for protection against electric shock. Serious injury or death will result. Always use proper rubber insulating gloves.**

Proper care of leather protectors is essential to user safety. Inspect the leather protectors when inspecting rubber gloves. Metal particles, imbedded wire, abrasive materials or any substance that could physically damage the rubber gloves must be removed from the protector before use.



CLEARANCE TABLE FOR LEATHER PROTECTORS PER ASTM F496		
Glove Class	Min. Distance Between Protectors and Rubber Gloves	
	in.	mm
00, 0	1/2	13
1	1	25
2	2	51
3	3	76
4	4	102

Minimum Distance from Protector and Rubber Glove	Glove Class	Leather Protector Cuff
		----- Cuff Line -----
	00, 0	1/2" from cuff
	1	1" from cuff
	2	2" from cuff
	3	3" from cuff
	4	4" from cuff

## PREMIUM LEATHER PROTECTORS

### SALISBURY ADVANTAGE

#### 156 Premium Series

*Salisbury's SALCOR® cuff provides maximum protection.*

These protectors are made from specially tanned Grade A Red Boulevard buffed leather and an orange colored SALCOR “Super Cuff” in the 4” (102 mm) and 6” (152 mm) cuff lengths. The “Super Cuff” has better characteristics than leather or vinyl cuffs; it does not absorb water, has greater track resistance, and creepage.

Cat. No.	Cuff Length in. ( mm )	OAL Length in. ( mm )	Weight ea. lbs. ( kgs )
156-4	4 (102) Straight Cuff	12 (305)	1 (.5)
156-6	6 (152) Straight Cuff	14 (356)	1.2 (.5)

Available in dual sizes: 8/8.5, 9/9.5, 10/10.5, 11/11.5, 12



156-6

#### 103 Mitten Protector

Three finger mitten protectors provide mechanical protection for lineman's rubber insulating mittens. They are constructed of the same high quality Grade A Red Boulevard buffed leather as the 156 series protectors. The SALCOR® “Super Cuff” is standard for 4” (102 mm) or 6” (152 mm) cuffs. With a non-metallic nylon pull strap fastened at the wrist, these protectors are designed for comfort and long wear.

Cat. No.	Cuff Length in. ( mm )	OAL Length in. ( mm )	Weight ea. lbs. ( kgs )
<b>103 SERIES</b>			
103-4	4 (102) Cuff	12 (305)	1.2 (.5)
103-6	6 (152) Cuff	14 (356)	1.3 (.6)

Available in sizes: 9 through 11 whole sizes



103-4

## LEATHER PROTECTORS

### ILP Series

Manufactured from top grain cowhide, or goatskin, these protectors provide excellent protection for rubber insulating gloves at a very economical price. Cowhide cuffs are tough leather on palm side and orange vinyl on the back, while the goatskin cuffs are green leather on palm side and orange vinyl on back. Full complement of styles from low-volt through 16" contour cuff. Comes in size 7, dual sizes 8/8.5 through 11/11.5 and size 12.

### ILPM Series Mitten Protector

Manufactured from top grain cowhide, these protectors offer excellent comfort and protection. The ILPM Series mitten protectors feature adjustable straps with non-metallic buckles and are stitched with polyester thread for strong seams. Cuffs are tough leather on palm side and orange vinyl on the back of the hand. Comes in sizes 9, 10 and 11.

### LP Series

Manufactured from top grain cowhide or goatskin, these protectors offer excellent comfort and protection. The LP Series protectors feature adjustable straps with non-metallic buckles and are stitched with polyester thread for strong seams. Cuffs are tough leather on palm side and orange vinyl on the back of the hand. Comes in sizes 7 to 12, including half sizes 8 1/2 to 11 1/2.



ILPG10



ILPM10A



ILPM5S



ILP7C



LPG3S



LP6S



LP7C

Cat. No.	OAL Length in. ( mm )	Weight ea. lbs. ( kgs )
<b>ILP SERIES - COWHIDE</b>		
ILP3S*	12 (305)	1 (.5)
ILP4S*	13 (330)	1 (.5)
ILP5S*	14 (356)	1.2 (.5)
ILP6S* / **	15 (381)	1.2 (.5)
ILP7C* / **	16 (406)	1.5 (.7)
ILP10*	10 (254)	.7 (.32)
ILP10A* w/ pull strap	10 (254)	.7 (.32)
*To specify goatskin, use ILPG. Goatskin not available in size 7. Available in dual sizes: 7, 8/8.5, 9/9.5, 10/10.5, 11/11.5, 12		
** Not available in size 7.		
<b>ILPM SERIES - COWHIDE</b>		
ILPM3S	12 (305)	1 (.5)
ILPM4S	13 (330)	1 (.5)
ILPM5S	14 (356)	1.2 (.5)
Available in sizes: 9, 10, 11		
<b>LP SERIES</b>		
LP3S	12 (305)	1 (.5)
LP4S	13 (330)	1 (.5)
LP5S	14 (356)	1.2 (.5)
LP6S	15 (381)	1.2 (.5)
LP7C	16 (406)	1.5 (.7)
LP10	10 (254)	.7 (.32)
LP10A w/ pull strap	10 (254)	.7 (.32)
To specify goatskin, use LPG. Available in single sizes: 8, 8.5, 9, 9.5, 10, 10.5, 11, 11.5, 12		

## GLOVE STORAGE & GLOVES KITS

*Proper storage extends the service life of linemen's gloves and sleeves.*

Folds and creases strain rubber and cause it to crack from ozone prematurely. By storing rubber gloves in the right size bag, and never forcing more than one pair into each bag, equipment will lie flat and last longer.

Salisbury bags are constructed of heavy duty canvas duck and are double stitched and riveted at stress points for extra durability. Canvas bags feature a D ring for hanging in trucks or on work belts. Bags feature tapered gussets with wide opening tops for easy insertion.



**New Glove and Protector Bags** contain two layered pockets in one bag. Now, both a pair of gloves and protectors can be properly stored in one convenient bag.



GB116

GB116GC

Cat. No.	For Glove length in. (mm)	Dimensions inches (mm)	Weight ea. lbs. (kgs)
<b>26 oz. CANVAS GLOVE BAGS</b>			
GB112	11 (280)	9" x 14" (229 x 356)	1 (.5)
GB114	14 (356)	9" x 16" (229 x 406)	1 (.5)
GB116	16 (406)	9" x 18" (229 x 457)	1.2 (.6)
GB118	18 (457)	9" x 20" (229 x 508)	1.5 (.7)
<b>26 oz. CANVAS GLOVE BAGS w/ goggle case</b>			
GB114GC	14 (356)	9" x 16" (229 x 406)	1 (.5)
GB116GC	16 (406)	9" x 18" (229 x 457)	1.2 (.6)
GB118GC	18 (457)	9" x 20" (229 x 508)	1.5 (.7)
<b>14.75 oz. CANVAS GLOVE &amp; PROTECTOR BAGS</b>			
GPB114	14 (356)	9" x 16" (229 x 406)	1 (.5)
GPB116	16 (406)	9" x 18" (229 x 457)	1.2 (.6)
GPB118	18 (457)	9" x 20" (229 x 508)	1.5 (.7)

### SALISBURY ADVANTAGE

#### Glove Kits

Salisbury's insulating rubber gloves are necessary for every electrical worker's complete safety. And to insure your safety, Salisbury's leather protectors provide needed protection from cuts, abrasions, and punctures. To keep these safety items in top condition, proper storage is very important.



GK011BL/9

#### Product Numbering Chart for Glove Kits

Class	Length (inches)	Color	Size of Gloves (choose one below)
GK 00	11 or 14	B, R, B, BL	7, 8, 9, 10, 11, 12
GK 0	11 or 14	R, BL, B, Y	7, 8, 9, 10, 11, 12
GK 2	14, 16, or 18	B, RB	7, 8, 9, 10, 11, 12

**Example:** GK011BL/9

Type I Natural Rubber available in: R=Red, Y=Yellow, B=Black, RB=Red in, Black out

Type II SALCOR® Rubber available in: BL=Blue

SALISBURY		1PR	
<b>Lineman's Gloves</b>			
Manufactured and tested in accordance with the current ASTM D-129 specification			
HA			
E011BL/9	2	0	11
		ST	BL
			9
P259 N Comp. Area Market S. 48077		Phone 877-688-4851 www.SALISBURY.COM	
Made in the USA		An-102-800-Company	
<b>Note:</b> If you require test date stamping, please specify when ordering.			

# SALISBURY

Setting industry standards since 1855. 7520 N Long Ave Skokie IL 60077 Toll Free 877.406.4501 Fax 847.679.2401

**Rubber Insulating Sleeves** extend coverage of the arm from the cuff of rubber insulating gloves to the shoulder— fully protecting these areas from accidental contact with energized conductors and equipment. Salisbury sleeves feature a reinforcing fold at the cuff. This fold is preferred over a rolled bead because it adds less bulk to the cuff and fits into the glove easier without pushing. Two different processes are used to manufacture insulating sleeves; dipping and molding. Both meet the current requirements of ASTM D1051 and offer the same high level of quality and protection.

**Sizing**

Sleeves should be selected to fit the arm comfortably, covering from the top of the shoulder to inside the top of the glove. Regular size sleeves are the shortest and have the smallest arm and wrist openings. To minimize the possibility of the sleeves pushing gloves off the hand, size the sleeve to the shortest length possible while maintaining complete coverage to the shoulder.



Sizing Linemen's Sleeves			
STRAIGHT ARM SLEEVE- Figure 1			
A	B	C	D
in. (mm)	in. (mm)	in. (mm)	in. (mm)
<b>Regular</b>			
26.25 (667)	15.5 (394)	11.25 (286)	5.5 (140)
<b>Large</b>			
28.5 (724)	17 (432)	12.87 (327)	6.87 (175)
<b>Extra Large</b>			
30 (762)	19 (483)	13.25 (337)	6.87 (175)
CURVED ARM SLEEVE- Figure 2			
A	B	C	D
in. (mm)	in. (mm)	in. (mm)	in. (mm)
<b>Regular</b>			
26.5 (673)	15.5 (394)	12.25 (311)	5.25 (146)
<b>Large</b>			
27.75 (705)	16 (406)	12.87 (327)	6.87 (175)
<b>Extra Large</b>			
29.5 (749)	17.5 (445)	12.87 (327)	7 (178)

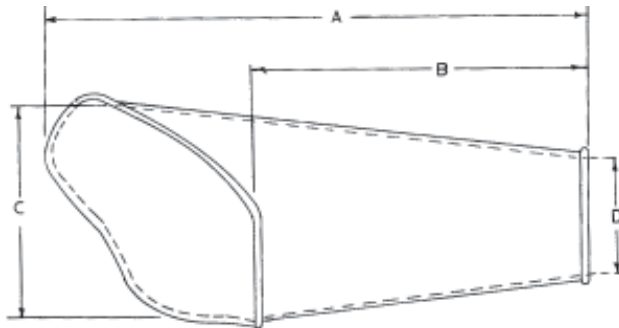


Figure 1

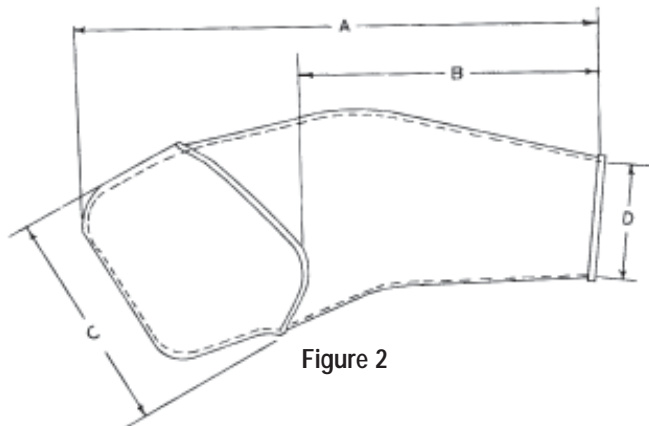


Figure 2

## LINEMEN'S SLEEVES

### Dipped

#### SALISBURY ADVANTAGE

**Dipped sleeves** are manufactured in the same way as Salisbury rubber insulating gloves. Porcelain forms are dipped into liquefied rubber, dried, trimmed, marked and cured. Every sleeve receives the same quality inspections and electrical testing before shipping. Dipped sleeves are available in the same colors as dipped gloves, including two color combinations.

Salisbury is the only manufacturer that offers three popular styles of dipped lineman's sleeves: straight, curved, and extra-curved. All styles are available in every color or color combination, size, and voltage class. Most importantly, all are made to the same rigid levels of quality demanded by Salisbury.

*Only Salisbury offers both dipped and molded sleeves.*



Extra-Curved Arm  
D2LYR-EC



Curved Arm  
D2LYB



Straight Arm  
D2RYB-ST

#### Cat. No. Breakdown for Dipped Type I Sleeves

Voltage Class	Size	Color
D0	R, L or XL	Y=yellow
D1	R, L or XL	R=red
D2	R, L or XL	B=black
D3	R, L or XL	YB=Y inside, B out
D4	R, L or XL	RB=R inside, B out
R=regular L=large XL=extra large		YR=Y inside, R out
Example: D2LYB		

Add suffix "-ST" to order straight cuff or "-EC" to order extra-curved cuff  
**Note:** Special lengths available. Please contact your local Salisbury Representative for more information.

# LINEMEN'S SLEEVES

## Molded

**Molded sleeves** are manufactured by either injection or compression molding methods. The advantage these methods offer is the ability to produce sleeves of Type I or SALCOR® Type II synthetic rubber. SALCOR sleeves provide the same high quality and electrical protection as natural rubber, with the added benefit of being resistant to ozone and ultraviolet radiation. Type I sleeves are available in black, yellow or maroon. Type II SALCOR sleeves are black or orange. Molded sleeves are available in curved arm style only.



Black  
Type I  
2RB



Yellow  
Type I  
3LY



Orange  
Type II  
2ROS

Cat. No. Breakdown for Molded Type I Sleeves		
Voltage Class	Size	Color
1	R or L	Y
2	R, L or XL	B, Y, M
3	R or L	Y, M
4	R or L	M
R=regular L=large XL=extra large		B=black Y=yellow
Example:2LB		M=maroon

Cat. No. Breakdown for Molded Type II Sleeves		
Voltage Class	Size	Color
1	R or L	BS or OS
2	R, L or XL	BS or OS
R=regular L=large XL=extra large		BS=black SALCOR
Example:2LOS		OS=orange SALCOR

## SLEEVE STORAGE & ACCESSORIES

*Proper storage extends the service life of linemen's sleeves.*

Folds and creases strain rubber and cause it to crack from ozone prematurely. By storing rubber sleeves in the right size bag, and never forcing more than one pair into each bag, equipment will lie flat and extend the life of the product.

Salisbury bags are constructed of heavy duty canvas duck and are double stitched and riveted at stress points for extra durability. Canvas bags feature a D ring for hanging in trucks or on work belts. Bags feature tapered gussets with wide opening tops for easy insertion.

### SALISBURY ADVANTAGE

The **T32** bag contains a **crush resistant** lining to create a more protective environment for your sleeves.

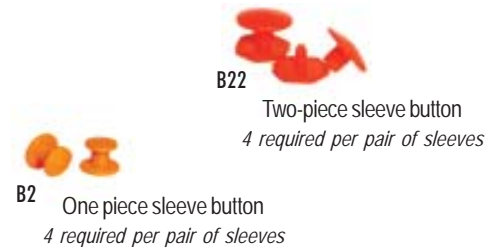
**Sleeve buttons, straps, and harnesses** are required to wear rubber insulating sleeves properly. Four buttons are required per pair of sleeves. Two straps are required per pair of sleeves. One harness is required per pair of sleeves.



T32

T31

Cat. No.	For Sleeve length in. ( mm )	Dimensions inches ( mm )	Weight ea. lbs. ( kgs )
<b>CANVAS SLEEVE BAG</b>			
T31	-	30" x 9.5" ( 762 x 241mm )	1.5 ( . 7 )
T32	-	30" x 13" ( 762 x 330 mm )	3 ( 1.4 )
<b>BUTTONS</b>			
B2	-	One Piece Sleeve Button	.2 ( .01 )
B22	-	4 Screw Type Buttons	.8 ( .04 )
<b>STRAPS</b>			
S1	15"(381mm)	Strap w/ 4 B2 Buttons	.1 ( .005 )
<b>HARNESS</b>			
H1		Harness w/ 4 B2 Buttons	1 ( .45 )



B22

Two-piece sleeve button  
4 required per pair of sleeves

B2

One piece sleeve button  
4 required per pair of sleeves



S1

H1

# SALISBURY

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## SALISBURY LINEMEN'S GLOVE LINERS

**Liner Gloves** enhance the comfort of wearing Rubber Insulating Gloves in every season. Liners provide warmth in the cold season and absorb perspiration in the warm months. Many styles and fabrics are available with either an open or knit wrist.



The knit wrist style grips the wrist rather than allowing the cuff to roll down and bunch at the palm. All Liner Gloves are for year round use with Rubber Insulating Gloves and Mittens. All liners are made from stretch fabric that can fit any hand size.

The **L Series** has a tough outer cotton fabric while the inner lining is soft and comfortable. The **LMKC Series** is light, airy and allows ease of movement. The **LMKW Series** is made from a cotton and wool blend fabric that moves easily yet gives a substantial layer of lining.



The **89 Series** is Salisbury's classic summer and winter glove liner. Liners absorb perspiration from hands. The summer liner is white in color and 100% cotton. The winter blend is a rust color and 100% acrylic.



Cat. No.	Description	Wrist Style	Length in. ( mm )	Weight ea. lbs. ( kgs )
L10JK	Jersey Style, Light Weight, Seams Out	Knit	10 ( 254 )	.14 (.06)
L10J	Jersey Style, Light Weight, Seams Out	Open	10 ( 254 )	.12 (.06)
L12J	Jersey Style, Light Weight, Seams Out	Open	12 ( 305 )	.14 (.07)
L10MKC	Machine Knit, 100% Cotton	Knit	10 ( 254 )	.12 (.05)
L12MKC	Machine Knit, 100% Cotton	Knit	12 ( 305 )	.12 (.05)
L10MKW	Machine Knit, Cotton/Wool Blend	Knit	10 ( 254 )	.14 (.06)
L12MKW	Machine Knit, Cotton/Wool Blend	Knit	12 ( 305 )	.14 (.07)
89/1402	White Machine Knit, 100% Cotton	Knit	10 ( 254 )	.12 (.06)
89/4702	Rust Machine Knit, 100% Acrylic	Knit	10 ( 254 )	.12 (.06)

One size fits all.

## SALPOL & WORK GLOVES

Salisbury's **SALPOL Gloves** protect hands during cold weather jobs. The black split cowhide leather has a 3M Thinsulate\* lining to keep hands warm. For extra warmth a long knit wrist is sewn into the safety cuff to keep out snow and ice. The glove also has a full leather index finger, knuckle strap, leather fingertips, and pull patch.

\*Thinsulate is a registered Trademark of the 3M Company.

Salisbury **WorkGloves** are constructed of soft, flexible, yet tough premium grade unlined leather. Designed for comfort and long wear, with leather finger tip reinforcements. Work Gloves are offered with a 2" (51mm) leather safety cuff or with a 4.5" (114mm) leather gauntlet cuff.

**Drivers Work Gloves** set the standard for quality at an affordable price. Combining comfort, durability and economy, Salisbury leather Drivers Work Gloves meet the tough challenges of today's demanding workplace. Available in lined or unlined styles. The bindings are color coded to indicate size: red-small, green-medium, brown-large, purple-extra large.

**Linemen Work Gloves** are designed specifically for use by linemen and offers many of the quality features found in our leather protectors. Made from high quality grain cowhide or goatskin, this glove is soft and flexible, while still being highly abrasion and cut resistant for long wear.



SP-L



312W

316W



195/217/WHS



LW2SPE

SALPOL GLOVES & WORKGLOVES			
Cat. No.	Description	Length in. ( mm )	Weight ea. lbs. ( kgs )
<b>SALPOL GLOVES</b>			
SP-S	Small Size Polar Glove	n / a	.5 ( .23 )
SP-L	Large Size Polar Glove	n / a	.5 ( .23 )
<b>WORKGLOVES</b>			
312W*	Safety Cuff Style	10 ( 254 )	.8 ( .4 )
316W*	Gauntlet Cuff Style	12.5 ( 318 )	1 ( .5 )
*Add "-S" for small, "-M" for medium, "-L" for large, "-XL" for extra-large.			
DRIVERS & LINEMEN WORK GLOVES			
Cat. No.	Description	Weight ea. lbs. ( kgs )	
195/217/WHS*	Unlined	.3 ( .14 )	
195/317/WHS*	Lined	.3 ( .14 )	
*Add "-S" for small, "-M" for medium, "-L" for large, "-XL" for extra-large.			
LW2SPE**	Cowhide leather, natural pigskin cuff	.4 ( .18 )	
LWG2SPE**	Goatskin leather, natural pigskin cuff	.4 ( .18 )	
**Add "-M" for medium, "-L" for large, "-XL" for extra-large.			

# SALISBURY

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## CLEANERS, SUNSCREEN AND SUPPLIES



**RUB-OUT™** is a non-petroleum-based hand cleaner for workers who wear rubber gloves and sleeves. Dissolves and removes grease, oil, ink, tar, pipe dope, creosote, paint and more without harming natural rubber or SALCOR® rubber. Cleans with or without water. Contains natural skin conditioners and leaves a fresh citrus scent.

Salisbury's **RUB-OUT™ Towelettes** are premoistened heavy duty hand cleaner towels that work fast to loosen, dissolve, and absorb dirt and grease, and will not harm rubber gloves! Our powerful yet safe cleaning agents work together with an absorbent, nonscratching abrasive cleaning towel. The citrus-based formula easily removes soil from your hands and leaves them cleaned and conditioned anywhere you're working. *And after cleaning your hands there is enough absorbency to clean your tools and other surfaces with the same towel.* These shop size (10.5" x 12.25") durable towels quickly remove tough-to-clean substances including lubricants, tar, oils, wax, caulk and much more.

**TEN-FOUR GLOVE DUST** is a cooling, frictionless powder that absorbs moisture and perspiration when wearing rubber gloves. Provides extra comfort while preventing gloves from getting sticky. The 6-oz. bottle easily fits in a pocket or glove bag. The 4-quart bulk package is used in test labs as a dusting powder when cleaning and testing.

**SUPER SALCO® Cleaner** is a concentrated detergent with a special grease release formula that removes oils, grease and dirt from natural rubber and SALCOR rubber equipment. Suitable for washing linemen's rubber gloves, sleeves and other specialty equipment, by hand or in commercial washing machines. Also works well on fiberglass and other materials. Just dilute with water, apply with a rag or sponge and rinse thoroughly.

Cat. No.	Description	Weight ea. lbs. (kgs)
<b>RUBOUT HAND CLEANER</b>		
1450	4.5 oz. (130g) tubes, 12/pack	4 (1.8)
1451	16 oz. (.45kg) can, 12/pack	16 (7.3)
1452	4.5 lbs. (2kgs) cans, 6/pack	28 (12.7)
1453	Dispenser for 4.5lb. (2kg) can	1 (.5)
<b>RUBOUT TOWELETTES</b>		
1460	Bucket of 60, 6 buckets / Case	14 (6.4)
1461	Single Packets, 100 Singles / Case	3 (1.4)
<b>TEN-FOUR GLOVE DUST</b>		
10-4	12 @ 6 oz. (170g) squeeze bottles	5.5(2.2)
10-4-4QT	4 quarts (3.8 ltrs.) bulk, single	8 (3.6)
<b>SUPER SALCO DETERGENT</b>		
S4	1 gal (3.8 ltr.) jugs, 4 pack	54(24.5)
S5	5 gal (19 ltr.) drum	49 (22.3)
S55	55 gal (208 ltr.) drum	540 (245)
<b>SALCON SILICONE SPRAY</b>		
S99	Aerosol can	16 oz. (.454)
<b>SUNSCREEN 30</b>		
SS30	100 towelettes	6 (2.72)

**SALCON® Silicone Spray** is specially formulated to reduce friction on SALCOR or natural rubber products. Reduces surface creepage on rubber gloves and sleeves. Forms an oxygen barrier which helps reduce corona cutting and weather checking on rubber equipment. May also be used to spray spark plugs and battery terminals in damp weather to assist in starting.

**SUNSCREEN 30** is a non-oily sunscreen that does the job for at least four hours. Safe for leather and rubber gloves, leaves no residue—no slippery hands. Large convenient towelettes.



## North Safety Products

2000 Plainfield Pike Cranston, RI 02921 ph:(800)430-4110 fax:(800)572-6364 www.northsafety.com

## North Safety Products Ltd.

10550 Parkway Blvd. Anjou (Quebec) H1J 2K4 ph:(514)351-7233 fax:(514)355-7233 1-888-212-7233 www.northsafety.ca

## North Safety Products B.V.

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Cleanroom Gloves  
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Finger Cots

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OSHA/CSA/Photo-luminescent  
Pipe Markers  
Numerals/Letters/Barricade Tape

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Chemical and  
Slip Resistant

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Leather Protectors  
Storage Bags



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*Setting industry standards since 1855.*

**W.H. SALISBURY & Co.**

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