



JacksonLea is the world's leading buff and compound manufacturer with more than 100 years of experience in providing quality products and technical support to the finishing industry. JacksonLea is a global company with four manufacturing operations located in North America for ease of domestic logistics and additional proximity support operations strategically placed around the world.

JacksonLea pioneered most of the technology and products commonly used in today's finishing industry. Our knowledge about finishing is unsurpassed. JacksonLea Research and Development Teams are comprised of experts in their chosen fields and they possess the technical skills that are essential to solving the most complex finishing problems. In addition, our worldwide manufacturing and comprehensive distribution network assures that the industry's best product delivery and technical support is available whenever and wherever it is needed.

The combination of experience and commitment to quality gives us a competitive edge – an edge we take pride in sharing with our customers. The JacksonLea advantages include the broadest offering of product solutions in the industry.

JacksonLea has Regional Sales Managers strategically located throughout North America and in key areas around the world. The JacksonLea objective is to provide you with technical solutions that allow you to maximize your finishing capabilities. In addition, JacksonLea application specialists provide you with technical support to improve your throughput, quality and yield.

A few of our unique customer services include:

- Specialized training sessions
- Finishing process training tapes
- Finishing process evaluations
- Finishing process setup documentation
- Buffing safety seminars

In addition to the ongoing services for our customers, JacksonLea offers a one-of-a-kind "Finishing School" that is conducted on a periodic basis. In our Finishing School, our customers gain an in-depth knowledge into many facets of mechanical finishing and a firsthand understanding of how buffs and compound products are manufactured.

JacksonLea is committed to Lean Enterprise concepts that allow us to provide you with consistent and reliable products. We also provide you with environmentally safe products that help minimize cleaning prior to packing or assembly.

JacksonLea maintains Material Safety Data Sheets (MSDS) for all of our products, which provide an understanding of the material contents of the goods. For more information on our safety bulletins, or to obtain MSDS information customers can contact our Customer Service Departments.

We are pleased you are taking the time to review our products and services and we welcome the opportunity to serve you. We know that once you experience the benefits of being in the JacksonLea family that you are not likely to seek finishing expertise elsewhere!

TABLE OF CONTENTS

Cloth Airway Buffs Cloth Treated Airway Buffs Cloth Airway Buffs Cloth Treated Airway Buffs
Sisal Type Airway Buffs 6 & 7 Open Double Cloth Bias Sisal * Open Bias Sisal * Bias Sisal
Specialty Airway Buffs
Cloth Full Disc Conventional Buffs
Other Conventional Buffs & Specialty Buffs
Specialty Abrasives & Nonwovens
Compounds
Greaseless Compounds, Grease Sticks & Glue
Safety Accessories, Polishing Room Supplies & Arbor Hole Specifications
Terms & Conditions



The original Bias Cloth Airway buffs have been the industry standard for over 70 years. These buffs are effective finishing tools for ferrous and non-ferrous metals, marble, plastics, and other materials. Cloth Airways are used in all facets of the finishing operation.

Our buffs are available up to 26" in diameter.

The standard number of ply for Bias Cloth Airway buffs is 16; however, the number of ply and the density (pack) of the buffs can be modified. The pack/pleat provides a balanced face for uniform cutting over the entire surface.

The finishing application and cloth material in the buffs affect the number of ply and density (pack) that can be placed in Bias Cloth Airway buffs. Any combination of our cloth materials can be formed into Bias Cloth Airway buffs.

BR & HF	Type Cloths 100% Cotton Cloths
BR*	Light Weight Natural Cotton
BHVR*	Light Weight Natural Cotton—Heavier than BR
BHVF	Light Weight Mill Treated Cotton — Natural Color
BHVP	Light Weight Mill Treated Cotton — Purple Color
HR*	Regular Weight — Natural Color
НҮ*	Regular Weight Mill Treated Cotton — Yellow Color (Maize)
HF	Regular Weight Mill Treated Cotton — Natural Color
Hall*	Regular Weight Mill Treated Cotton — Green Color
HGLL*	Regular Weight Mill Treated Cotton — Gold Color (Golden Long Life)

HR Cloths	Poly Cotton Blend
HPB*	Light Weight Mill Treated Poly Cotton — Blue Color
HPR*	Regular Weight Soft Poly Cotton — Natural Color
PGF*	Regular Weight Firm Poly Cotton — Blue Color
HPF*	Regular Weight Mill Treated Poly Cotton — Pink Color
PHVR*	Heavy Weight Poly Cotton — Natural Color
HPLL*	Regular Weight Mill Treated Poly Cotton — Gold Color

Specialty Cloths					
DF	Domet Flannel				
CF	Canton Flannel				

*Cloth that can be Dip Treated

STANDARD AIRWAY BUFF APPLICATION RECOMMENDATIONS

	Domet Flannel	BR	HR	НҮ	HGLL	Eclipse	Ocean Depth	RD
Brass & Copper	Ultra Color	Color	Cut & Color	Cut & Color				
Zinc	Ultra Color	Color		Cut & Color	Cut & Color	Cut	Cut	Cut
Aluminum	Ultra Color	Color		Cut & Color	Cut & Color	Cut	Cut	Cut
Precious & Semi Precious Metals	Ultra Color	Color	Cut & Color	Cut			eku z	
Steel & Stainless Steel		Color	Color	Cut & Color	Cut & Color	Cut & Color	Cut	Cut
Chrome Plate	Ultra Color	Color	Cut & Color	Cut & Color				
Plastics	Ultra Color	Color	Cut & Color	45				



Our Standard Cloth Airway buffs are made from 100% cotton material and are available in natural, mill treated or dip treated materials.

Natural materials are soft and ideal for coloring. Mill treated buffs provide a firmer hand and can provide a one step cut and color process.

	Domet Flannel Ultra Soft High Color	BR Cloth Economical Coloring	HR Cloth Coloring	HY Cloth Light Cut & Coloring	GLL Cloth Long Life Cut & Coloring
8 x 3	SAY08DF2	SAY08BR2	SAY08HR2	SAY08HY2	SAY08GLL2
10 x 3	SAY10DF2	SAY10BR2	SAY10HR2	SAY10HY2	SAY10GLL2
12 x 5	SAY12DF2	SAY12BR2	SAY12HR2	SAY12HY2	SAY12GLL2
14 x 5	SAY14DF2	SAY14BR2	SAY14HR2	SAY14HY2	SAY14GLL2
16 x 7	SAY16DF2	SAY16BR2	SAY16HR2	SAY16HY2	SAY16GLL2
	Wh	en ordering make sure to sp	pecify proper arbor hole siz	e. Refer to page 21.	



STANDARD CLOTH DIP TREATED BUFFS

Cloth Airway buffs can be dip treated with one of our specialty treatments to alter the buffs' flexibility and cutting capabilities. Dip Treated Cloth Airway buffs promote faster cutting, provide a longer life and improved compound retention. We offer a wide variety of dip treatments. If your application requires a nonstandard treatment, contact your local Sales Representative or Customer Service for assistance.

	Eclipse Treated Soft	Ocean Depth Treated Medium Soft	RD Treated Medium
8 x 3	SAY08E	SAY080	SAY08RD
10 x 3	SAY10E	SAY100	SAY10RD
12 x 5	SAY12E	SAY120	SAY12RD
14 x 5	SAY14E	SAY140	SAY14RD
16 x 7	SAY16E	SAY160	SAY16RD
	Standard Dip Treat	ed Buffs are constructed with BHVR	cloth.







AVAILABLE CLOTH DIP TREATMENTS

Soft	Med Soft	Med	Med Hard	Hard	Very Hard
Eclipse	Ocean Depth	RD	Classic	81	Star Gaze

We also offer the "original" Jackson Buff solvent treatments. Please contact Customer Service or your local Sales Representative for more information.







OPEN DOUBLE CLOTH BIAS SISAL (ODCBS)



Open Double Cloth Bias Sisal (ODCBS) buffs are the most flexible of our three Airway Sisal buffs. The buffs are constructed with one ply of woven sisal with a ply of cloth sewn on each side. The normal construction has 4 ply of woven sisal and 8 ply of cloth, with 1/4" or 1/2" concentric sewing.

These buffs do not leave the deep sisal scratches that are created by Bias Sisal buffs. The quilting of the cloth and sisal provides flexibility in the buffing of contoured parts, and enables the buffs to effectively hold compound.

The ODCBS buffs are used for fast cutting and can produce a high luster finish on automotive and motorcycle parts as well as steel tubing and cookware. The buffs adapt well to flat and irregular surfaces.

ODCBS buffs are available in diameters from 10" to 24". All Sisal Airways can be made on a 3", 5", 7", and 9" center ring diameter and centerplates are available to adjust the arbor hole.



STANDARD OPEN DOUBLE CLOTH BIAS SISAL (ODCBS)

	Eclipse Treat Soft	RD Treat Medium	Classic Treat Medium Hard
10 x 3	SAS10E	SAS10RD	SAS10C
12 x 5	SAS12E	SAS12RD	SAS12C
14 x 5	SAS14E	SAS14RD	SAS14C
16 x 7	SAS16E	SAS16RD	SAS16C
+ 1 7	When ordering make s	ure to specify proper arbor hole size. Refe	r to page 21.



OPEN BIAS SISAL (OBS)



Open Bias Sisal (OBS) are more flexible than Bias Sisal buffs because the sisal ply is not sewn together. The buffs are constructed of either 4 ply or 8 ply sisal. The OBS offers heavy cut capabilities, but at the same time produces excellent flexibility.

The buffs are commonly used for steel and aluminum products in the automotive and cookware industries.

OBS buffs are available in diameters from 10" to 24". All Sisal Airways can be made on a 3", 5", 7", and 9" center ring diameter and centerplates are available to adjust the arbor hole.

STANDARD OPEN BIAS SISAL (OBS)

	Eclipse Treat Soft	RD Treat Medium	Classic Treat Medium Hard
10 x 3	SOBS10E	SOBS10RD	SOBS10C
12 x 5	SOBS12E	SOBS12RD	SOBS12C
14 x 5	SOBS14E	SOBS14RD	SOBS14C
16 x 7	SOBS16E	SOBS16RD	SOBS16C



Bias Sisal (BS) buffs are the most aggressive cutting buffs of our three traditional Sisal Airway buffs when used on flat or minimally contoured surfaces. These buffs are used most effectively with heavy cut compounds to smooth out rough material, remove light tool lines and eliminate scratches imparted with setup wheels and other types of polishing operations.

Our buffs are long lasting and are ideal for heavy cut operations. Bias Sisal buffs are clean running and the cutting surface stays uniform under all operating conditions.

The standard buff thickness is 8 ply, but can be varied to match the part's dimensions. All of the buffs are spiral sewn with 1/4" or 3/8" spacing.

BS buffs are available in diameters from 10" to 24". All Sisal Airways can be made on a 3", 5", 7", and 9" center ring diameter and centerplates are available to adjust the arbor hole.



STANDARD BIAS SISAL (BS)

	Eclipse Treat Soft	RD Treat Medium	Classic Treat Medium Hard
8 x 3	SBS08E	SAS08RD	SAS08C
10 x 3	SBS10E	SAS10RD	SAS10C
12 x 5	SBS12E	SAS12RD	SAS12C
14 x 5	SBS14E	SAS14RD	SAS14C
16 x 7	SBS16E	SAS16RD	SAS16C
	Standard buffs are co	nstructed with 8 ply, 1/4	1" spiral sewing
	When ordering make s	ure to specify proper arbor hole size. Refer	r to page 21.



AVAILABLE DIP TREATMENTS FOR SISAL AIRWAY BUFFS

All of our Sisal Airway buffs can be dip treated with one of JacksonLea's special treatments to alter flexibility and cutting capabilities. If your application requires a nonstandard treatment, contact your local Sales Representative or Customer Service for assistance.

Soft	Med Soft	Med	Med Hard	Hard	Very Hard	
Eclipse	Ocean Depth	RD	Classic	81	Star Gaze	

STANDARD SISAL AIRWAY BUFF APPLICATION RECOMMENDATIONS

		Blending			Cut		ŀ	leavy Cu	t
Buff Type/Metal Type	ODCBS	OBS	BS	ODCBS	OBS	BS	ODCBS	OBS	BS
Aluminum	Eclipse			RD			Classic		
Steel & Stainless Steel	Eclipse	Eclipse	Eclipse	RD	RD	RD	Classic	Classic	Classic

We also offer the "original" Jackson Buff solvent treatments. Please contact Customer Service or your local Sales Representative for more information.

SPECIALTY AIRWAY BUFFS

FINGER TYPE AIRWAY BUFFS

JacksonLea has developed specially designed Finger buffs, which are unique to the finishing industry. These buffs are constructed to provide a one-of-a-kind buffing action that cannot be matched by other buffs.

DOUBLE FINGER BUFFS



These buffs are used where flexibility is required for irregular shapes. The number of fingers and sewing per finger is varied depending on the specific application. The Double Finger buffs are used for cut down and color on all metals where deep penetration is needed, as in lapping or mush buffing.

Double Finger buffs are available in sizes up to 24" inch diameter. The buffs can be made with 'all cloth' fingers or with 'cloth and sisal fingers.'

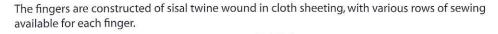
Double Finger buffs can be dip treated with one of our specialty treatments to alter the buff's flexibility and cutting capabilities. The Finger buffs can be made on a 3", 5", 7", and 9" center ring diameter. Centerplates are available to adjust the arbor hole.

CHURCHILL BUFFS



The unique Churchill designed Finger buff is a very effective finishing tool for the automotive, cutlery, and cookware industries.

TYPE 544-RD buffs are used for heavy duty buffing operations involving steel and aluminum parts. Although the Type 544-RD was developed for heavy buffing, the unique finger construction (overlapping fingers) allows a great deal of flexibility for curved or flat surfaces.

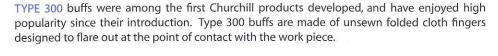




TYPE 240 buffs are an all-cloth variation of the Type 544-RD, with many of the same positive features. The all-cloth construction enables these buffs to be very flexible and work extremely well in cut and color operations as well as in pure color operations. The specific finishing application dictates the type of cloth used in the buff and the number of rows of sewing in each finger. The most common construction is a Type 243, which denotes three rows of sewing per finger.



TYPE CO buffs are constructed with alternating fingers of cord sisal and cloth. These fingers combine the fast cutting action of sisal with the color and compound retention qualities of cloth. Each cloth finger acts as a compound reservoir for the hard working sisal fingers. The overlapping fingers act as a fan, circulating air through the buff and the part, reducing heat and providing longer buff life.





These products are excellent for buffing sloped and curved parts. The finger action is unique in that only the finger in contact with the part is deflected, allowing the next finger to provide maximum cut. Type 300 buffs are also available with various rows of sewing per finger.

Churchill Finger buffs are available in 8" to 18" diameters with various cloth materials. All Churchill buffs can be dip treated to alter the buffs' flexibility and firmness, and are available with various arbor holes.



PLEATED BUFFS

Our specialty designed Pleated buffs make outstanding tools for many finishing operations, including the door hardware, cookware, and plumbing fixtures.

Our Pleated buff variations are countless and their versatility is the reason they are one of the most widely used JacksonLea buff products. Almost every day a new application is developed with a pleated buff addressing a special finishing need.

We offer two types of Pleated buff constructions:

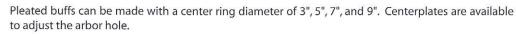
SEW PLEAT buffs have a soft buff face with excellent flexibility. These buffs are ideal for mush buffing highly complex and contoured parts.

HOT PLEAT buffs have a hard/firm face with some flexibility. These buffs are effective tools for contact buffing and provide excellent cut, often replacing sisal buffs.

All of the Pleated buffs have excellent compound retention ability and maintain consistent buff density throughout the buff's life.

Standard Pleated buffs are available in sizes up to 26" diameter.

Our ability to modify several features of a Pleated buff enables JacksonLea to create buffs for almost any conceivable application. The key features of Pleated buffs that can be modified include: (1) pleat size; (2) number of ply; (3) density (pack); (4) special sewing (such as Spiral or Concentric); (5) cloth material; and (6) specialty treatment.



MAGNAFLEXTM

JacksonLea has developed a revolutionary new buffing material that possesses characteristics never achieved with other buff cloths. The MagnaFlex $^{\text{TM}}$ material is primarily used in mush buffing of nonferrous metals without sharp edges.

The MagnaFlex™ material can be made in a variety of different constructions from basic airways to full disk to sew pleated type products which enable JacksonLea to customize the MagnaFlex™ buff to our customers' finishing requirements.

The MagnaFlex[™] buffs possess many significant advantages to the traditional buff cloth products. In the majority of non-ferrous metal mush buff applications the MagnaFlex[™] will outlast the traditional buff life by 2 to 5 times the life while also reducing the amount of compound usage by as much as 25% to 50%. This double benefit of the MagnaFlex[™] buff product is unprecedented in our industry.

In addition to the cost savings from the reduction in compound usage and the increase in parts produced for the buff product, there are significant savings from reduced downtime for replacing buffs. The MagnaFlex™ buff generates 70% less buff residue than a traditional buff product.

The MagnaFlex™ is available in diameters up to 26" with varying amounts of density. The buff is also available with a 3",5",7", and 9" diameter center ring and as mentioned above can be made in full disk, airway, and pleated constructions.

The MagnaFlex™ is a specialty product and must be used differently than traditional buffs; and as a result, requires our technical sales force to support the introduction of the MagnaFlex™ buff into your finishing operation.

Please call our technical group for more information and advice on our patented MagnaFlex™ buff.







Loose Full Disk Cloth buffs are made with one row of sewing around the arbor hole. These buffs are soft and flexible. They are ideal for reaching uneven surfaces while buffing or coloring metals, hard rubber, marble and plastics.

STANDARD LOOSE DISC BUFFS



20 PLY, 1/4" THICK

OD	BR	HR	HY
3"	SCO0320BR	SCO0320HR	SCO0320HY
4"	SCO0420BR	SCO0420HR	SCO0420HY
6"	SCO0620BR	SCO0620HR	SCO0620HY
8"	SCO0820BR	SCO0820HR	SCO0820HY
10"	SCO1020BR	SCO1020HR	SCO1020HY
12"	SCO1220BR	SCO1220HR	SCO1220HY
14"	SCO1420BR	SCO1420HR	SCO1420HY
16"	SCO1620BR	SCO1620HR	SCO1620HY
18"	SCO1820BR	SCO1820HR	SCO1820HY
Wh	en ordering make sure to sp	ecify proper arbor hole siz	re. Refer to page 21.

40 PLY, 1/2" THICK

OD	BR	HR	HY	
3"	SCO0340BR	SCO0340HR	SCO0340HY	
4"	SCO0440BR	SCO0440HR	SCO0440HY	
6"	SCO0640BR	SCO0640HR	SCO0640HY	
8"	SCO0840BR	SCO0840HR	SCO0840HY	
10"	SCO1040BR	SCO1040HR	SCO1040HY	
12"	SCO1240BR	SCO1240HR	SCO1240HY	
14"	SCO1440BR	SCO1440HR	SCO1440HY	
16"	SCO1640BR	SCO1640HR	SCO1640HY	
18"	SCO1840BR	SCO1840HR	SCO1840HY	
Wh	en ordering make sure to sp	ecify proper arbor hole siz	re. Refer to page 21.	

CANTON FLANNEL BUFFS

Canton Flannel buffs are very soft and are typically used on the last stages of polishing. Canton Flannel buffs are offered in loose sewn and 3/8" concentrically sewn in 15 ply and 30 ply. These buffs are ideal for use during the ultra coloring process.



LOOSE DISC CANTON FLANNEL

SCO0315CF	SCO0330CF
	300033001
SCO0415CF	SCO0430CF
SCO0615CF	SCO0630CF
SCO0815CF	SCO0830CF
SCO1015CF	SCO1030CF
SCO1215CF	SCO1230CF
	SCO0615CF SCO0815CF SCO1015CF

3/8" SEWN CANTON FLANNEL

OD	15 PLY	30 PLY
3"	SCO0315CF3	SCO0330CF3
4"	SCO0415CF3	SCO0430CF3
6"	SCO0615CF3	SCO0630CF3
8"	SCO0815CF3	SCO0830CF3
10"	SCO1015CF3	SCO1030CF3
12"	SCO1215CF3	SCO1230CF3
When or	dering make sure to specify proper	arbor hole size. Refer to page 21

SPIRAL AND CONCENTRICALLY SEWN FULL DISC BUFFS

Sewn Full Disk Cloth buffs are harder than loose buffs and as a result can be used for cut and color of flat and more accessible surfaces of all metals. Sewn buffs are constructed of unbleached muslin, mill treated cloth, or flannel.

The standard sewing spacing is 1/4" and 3/8" spirally sewn and can be varied to create desired hardness.

STANDARD SPIRAL AND CONCENTRICALLY SEWN FULL DISC BUFFS

40 PLY, 1/2" THICK, 1/4" SPIRALLY SEWN

OD	BR	HR	HY
3"	SCO0340BR2	SCO0340HR2	SCO0340HY2
4"	SCO0440BR2	SCO0440HR2	SCO0440HY2
6"	SCO0640BR2	SCO0640HR2	SCO0640HY2
8"	SCO0840BR2	SCO0840HR2	SCO0840HY2
10"	SCO1040BR2	SCO1040HR2	SCO1040HY2
12"	SCO1240BR2	SCO1240HR2	SCO1240HY2
14"	SCO1440BR2	SCO1440HR2	SCO1440HY2
16"	SCO1640BR2	SCO1640HR2	SCO1640HY2
18"	SCO1840BR2	SCO1840HR2	SCO1840HY2

40 PLY, 1/2" THICK, 3/8" SPIRALLY SEWN

SECUL.	100000	2000	12.00000
OD	BR	HR	HY
3"	SCO0340BR3	SCO0340HR3	SCO0340HY3
4"	SCO0440BR3	SCO0440HR3	SCO0440HY3
6"	SCO0640BR3	SCO0640HR3	SCO0640HY3
8"	SCO0840BR3	SCO0840HR3	SCO0840HY3
10"	SCO1040BR3	SCO1040HR3	SCO1040HY3
12"	SCO1240BR3	SCO1240HR3	SCO1240HY3
14"	SCO1440BR3	SCO1440HR3	SCO1440HY3
16"	SCO1640BR3	SCO1640HR3	SCO1640HY3
18"	SCO1840BR3	SCO1840HR3	SCO1840HY3
	When ordering make sure to	specify proper arbor hole size	. Refer to page 21.

40 PLY, 1/2" THICK 1" CONCENTRICALLY SEWN

OD	BR	HR	НҮ
3"	SCO0340BRCS	SCO0340HRCS	SCO0340HYCS
4"	SCO0440BRCS	SCO0440HRCS	SCO0440HYCS
6"	SCO0640BRCS	SCO0640HRCS	SCO0640HYCS
8"	SCO0840BRCS	SCO0840HRCS	SCO0840HYCS
10"	SCO1040BRCS	SCO1040HRCS	SCO1040HYCS
12"	SCO1240BRCS	SCO1240HRCS	SCO1240HYCS
14"	SCO1440BRCS	SCO1440HRCS	SCO1440HYCS
16"	SCO1640BRCS	SCO1640HRCS	SCO1640HYCS
18"	SCO1840BRCS	SCO1840HRCS	SCO1840HYCS
	When ordering make sure	to specify proper arbor hole size	e. Refer to page 21.

60 PLY THICK BUFFS 3/4" THICK, 3/8" SPIRALLY SEWN

OD	BR	HY
3"	SCO0360BR3	SCO0360HY3
4"	SCO0460BR3	SCO0460HY3
6"	SCO0660BR3	SCO0660HY3
8"	SCO0860BR3	SCO0860HY3
10"	SCO1060BR3	SCO1060HY3
12"	SCO1260BR3	SCO1260HY3

OOSE

OTHER CONVENTIONAL BUFFS & SPECIALTY BUFFS

LAMINATED SISAL CONVENTIONAL BUFFS

Laminated Sisal buffs alternate cloth and sisal ply to create the desired firmness of the buffs. The use of cloth in this buff aids in compound retention and softens the buff for contoured parts. The combination of cloth and sisal provides cutting action and high color on steel and aluminum parts.



Laminated Full Disc Sisal Buffs			
OD	Untreated	Medium OCD Treated	Medium Hard 81 Treated
4"	SCO04LS	SCO04LSOCD	SCO04LS81
6"	SCO06LS	SCO06LSOCD	SCO06LS81
8"	SCO08LS	SCO08LSOCD	SCO08LS81
10"	SCO10LS	SCO10LSOCD	SCO10LS81
12"	SCO12LS	SCO12LSOCD	SCO12LS81
14"	SCO14LS	SCO14LSOCD	SCO14LS81

FULL DISC SISAL CONVENTIONAL BUFFS

Full Disc Sisal buffs are used for cut down operations of ferrous metals and are used with a steel cutting compound. All the Sisal buffs are made from top quality sisal and sewn with 1/4" spiral sewing and treated for added cut and life.



Full Disc Sisal Buffs		
OD	Untreated	Soft Eclipse Treated
4"	SCO04FDS	SCO04FDSEC
6"	SCO06FDS	SCO06FDSEC
8"	SCO08FDS	SCO08FDSEC
10"	SCO10FDS	SCO10FDSEC
12"	SCO12FDS	SCO12FDSEC
14"	SCO14FDS	SCO14FDSEC

MUSHROOM & FACER BUFFS

Mushroom and Facer buffs are uniquely designed to work on the face of the buffs versus the side edge. The special design of these buffs are useful for tight areas where normal buffs will not fit. Both buffs are made with a non-scratching side wall and mounted on 1/4" mandrels.

Mushroom buffs have a rounded dome face — ideal for uneven surfaces. Facer buffs have a flat even face — ideal for flat surfaces.



Mush	Mushroom Buffs		
OD	Part Number		
2"	B65-MS		
3"	B65-MM		
4"	M65-ML		

Facer Buffs		
OD	Part Number	
1"	B65-F1	
2"	B65-F2	
3"	B65-F3	

HANDFORMED BUFFS

Another JacksonLea innovation in buff construction allows us to offer the Hand Formed buff in our product line. This buff gives you the cutting advantage of an Airway buff, but without the metal center. This allows the operator to bury the buff in the part without fear of metal contact. These buffs are literally hand formed inside a small core, which is then folded over, hiding the center. Nothing shows but the cloth. Deep mush buffing as in the lighting industry has come to know this product as a standard. This product might be just what you need to reach into those hard to finish spots.



FIBER CENTER BUFFS - FLAT

The buff construction of Fiber Center buffs makes this product truly unique. By wrapping pleated cloth around a fiber center, the entire face of the buff performs as one unit. There are no gaps on the outside edge making this product ideal for small part finishing. This product is a perfect fit for the jewelry trade where small parts such as rings and pendants are finished. With no gaps in the face additional force can be used and the part will not "walk" to either side of the buff. This allows the operator to concentrate on his finish and not be in constant fear of loosing his piece. This product is also excellent for small parts de-burring using our new Tru-Lea Greaseless compound.



NON-FRAY CONTACT WHEELS

Contact Wheels are commonly used with a back stand idler pulley and polishing belt. Polishing is typically used to remove stock, or imperfections. This refines the metal for further smoothing operations such as buffing.

Our Non-Fray Contact Wheel Characteristics include the following:

- · Balanced wheels reduce chatter and other cosmetic defects
- · Vibration free contact wheels reduce hand operator fatigue
- Quality fabric makes the Non-Fray easy to maintain when wheel balancing is required
- · Wheel hardness accuracy

Various densities are available:

- #90 Hard (Flat and Cylindrical Shapes)
- #80 Medium Hard (Contours, Bevels, Flat, and Cylindrical Shapes)
- #70 Medium (Contours and Bevels)
- #60 Soft (Convex and Concave)
- #50 Very Soft (Convex and Concave)



JEWELRY CONVENTIONAL BUFFS

JacksonLea offers a wide variety of Jewelry Conventional buffs manufactured with quality material that is never substituted. We recommend using high quality compounds specifically designed for precious metals such as JacksonLea's Dialux.





SPECIALTY ABRASIVES & NONWOVENS

SANDSHAPER WHEELS



Our Sandshaper Wheels achieve aggressive polishing while conforming to the shape of the part. The wheels combine a fast cutting ability of coated abrasives with the flexibility of a buffing wheel.

The Sandshaper differs from flap type wheels because the coated abrasive is free to move in all directions. The Sandshapers work very well on automatic polishing, sanding and buffing machinery.

The Sandshaper's unique patented construction allows high rates of cut in such operations as the preparation of automotive die castings, the polishing of plumbing goods, the deburring of machined parts and the smoothing of wooden handles. Decorative finishes produced by these wheels are excellent.

Sandshaper unique characteristics include the following:

- Flexes into recessed and contoured areas
- Removes metal
- Produces unique scratch patterns
- Produces antique finishes
- Smoothes metal for progression finishing

The Sandshapers are available up to 22" diameter with 2 or 4 ply. Various grits and scoring are available.

DYNA-FLEX FLAP WHEELS



Our specially constructed Flap Wheels provide the ability to maintain a uniform finish throughout the life of the abrasive packs. Our uniquely designed hub, with replacement packs, minimizes the manufacturing down time and lowers the costs of the finishing operation.

Flap Wheels are offered in a variety of diameters up to 20" and widths up to 6" to conform to the work piece. The replaceable flaps are available in the following materials: coated abrasives, non-woven fabrics, or a combination of coated abrasives and non-woven fabric. The flap material is offered in different compositions, backings, and grit sizes.

STARBURSTS



Our patented Starburst is an aggressive tool for finishing areas that cannot be reached by traditional supplies such as abrasive belts or cartridge rolls. Our unique star construction of sandpaper which has been "scored" in a "star like" pattern provides a long lasting finishing tool that produces an excellent finish.

The Starburst is available in a 5" rotating diameter. The number of sandpaper ply and grit sizes can be varied to meet the specific applications. The Starbursts can also be made with a ply of cloth and sisal material.



JacksonLea's Nonwoven Abrasive Airway buffs are constructed with high quality nonwoven nylon abrasive web. The result is a "spring-like" abrasive that will redefine surfaces without stock removal.

JacksonLea Nonwoven Abrasive Airway buffs are used to produce "brushed satin finishes" and for cleaning and blending on all types of metals. Typical applications are satin finishing for aluminum extrusions, faucets, door hardware, and stainless steel sinks, blending coated abrasive grinding lines. These products are also used for removing light rust and corrosion.



Buffs are offered in 4 standard grades of material to produce a variety of surface finishes.

These are:

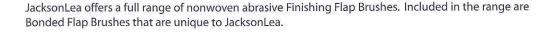
- A/O Very Fine (AVF) used for light scratch on soft metals and "soft" satin on harder metals.
- A/O Fine (AFN) produces fine satin scratch on soft metals and light scratch on harder metals.
- A/O Medium Stiff (AMD) produces medium satin finish on harder metals and a medium coarse scratch on softer metals.
 Also used for blending and cleaning softer metals.
- A/O Coarse (ACR) for "deep" scratch patterns on aluminum extrusions, medium scratches on harder metals, and blending and cleaning on harder metals.

STANDARD NONWOVEN AIRWAY BUFFS

	Coarse	Medium	Fine	Very Fine
12 x 5	SNW125C	SNW125MED	SNW125F	SNW125VF
14 x 5	SNW145C	SNW145MED	SNW145F	SNW145VF
14 x 7	SNW147C	SNW147MED	SNW147F	SNW147VF
16 x 7	SNW167C	SNW167MED	SNW167F	SNW167VF
16 x 9	SNW169C	SNW169MED	SNW169F	SNW169VF
18 x 9	SNW189C	SNW189MED	SNW189F	SNW189VF
	When order	ng make sure to specify proper arbor hole	e size. Refer to page 21.	

Other sizes and specifications are available. Please contact your Sales Representative or Customer Service for more information.

FINISHING FLAP BRUSHES



Finishing Flap Brushes are available in widths ranging from $\frac{1}{2}$ " to 6" in the standard OD/ID configurations of 6"/2", 8"/3", 10"/5", 12"/5", 14"/8" and 16"/10".

These products are used on metal surfaces for decorative finishing, satin finishing, cleaning and surface conditioning. Finishing Flap Brushes are also used on wood molding to defuzz the surface prior to coating and denib after coating. The resilient nature of these products allows the brush to conform to profiled parts for excellent shape finishing. The Bonded Flap Brushes offer the qualities of Finishing Flap Brushes but offer longer service life and better performance in high pressure applications.

A wide range of grit sizes are available to handle the wide variety of application requirements. Grit range includes A/O Coarse (80), Medium (120), Fine (240), and Very Fine (320), along with SiC Medium, Fine, Very Fine, Super Fine (500) and Ultra Fine (800). Densities offered are 3 (soft), 5 (medium), 7 (firm) and bonded.

Please contact your Sales Representative or Customer Service for more information.





JacksonLea offers the highest quality compounds that undergo stringent quality control testing resulting in maximum performance. We offer compounds in 1 lb. and 3 lb. bars, 5 gallon pails, 55 gallon steel and fiber drums and 2000 lb. totes. If your requirements call for liquids or a unique formulation, please contact your Sales Representative or Customer Service.

JacksonLea standard bar compounds are approximately 3 lbs. each, measure 2x2x9 and are packed 20/cs.

STANDARD BAR COMPOUNDS

Our standard bar compound offering is selected to offer a wide variety of our best selling compounds for most of the market needs. If you have a unique application, please contact your Sales Representative or Customer Service.

	Steel and Stainless Steel			
Process	Items	Bar Color	Grease Content	Easy Cleaning
Fast Cut	A-30	Grey	Medium	
Fast Cut	2433A	Black	Dry	
Cut	A-6	Black	Greasy	
Cut	A-16	Black	Greasy	Х
Cut & Color	C3776	Yellow	Medium	X
Cut & Color	448	Black	Medium	
Color	SS51	White	Medium	
Color	C-3	Green	Medium	
Color	21 Deluxe (15500)	Green	Medium	
Ultra Color	C3570	Green	Dry	
Ultra Color	C3568	White	Dry	

	Aluminum			
Process	Items	Bar Color	Grease Content	Easy Cleaning
Fast Cut	2B100	Brown	Greasy	Х
Fast Cut	2B973	Brown	Greasy	
Fast Cut	D-18	Brown	Medium	
Cut & Color	C3776	Yellow	Medium	Χ
Cut & Color	D-14	Brown	Dry	>
Cut & Color	884E	Tan	Medium	
Cut & Color	ET-30	Brown	Dry	
Color	C-3	Green	Medium	
Color	339E	White	Dry	
Ultra Color	C3570	Green	Dry	
Ultra Color	C3568	White	Dry	



Steel and stainless steel natural properties require special abrasive and grease combinations to achieve the desired finish without adding scratches to the metal.

Process	Buff Reference	
Cut	Treated ODCBS and Bias buffs Eclipse treated or GL Airways	
Cut & Color		
Color	Natural Cloth Airways	

Aluminum compounds have special abrasive and grease combinations developed by JacksonLea for buffing aluminum castings and extrusions. These products can help eliminate the drag lines and produce the desired finish.

Process	Buff Reference Treated ODCBS and Med-Hard Treated Cloth Airway Buffs	
Cut		
Cut & Color	Mill Treated Buffs	
Color	Natural Cloth Airways	

Copper and Brass				
Process	Items	Bar Color	Grease Content	Easy Cleaning
Fast Cut	2B973	Brown	Greasy	
Fast Cut	T347P	Brown	Medium	X
Fast Cut	D-18	Brown	Medium	
Fast Cut	D-32	Brown	Greasy	
Cut & Color	884E	Tan	Medium	
Cut & Color	2B100	Brown	Greasy	X
Cut & Color	D-14	Brown	Dry	
Color	C18	White	Greasy	
Color	SS-51	White	Dry	
Ultra Color	C3570	Green	Dry	
Ultra Color	C3568	White	Dry	
Ultra Color	R3688B	Red	Dry	

Copper & Brass compounds are used to produce a very high luster with minimum metal removal. The compounds are designed to be used in small amounts and run dry.

Process	Buff Reference		
Cut	HR Natural Airway Buffs		
Cut & Color	HR Natural Airway Buffs		
Color	HR & Domet Flannel Airway Buffs		

Chrome Plate				
Process	Items	Bar Color	Grease Content	Easy Cleaning
Cut & Color	448	Black	Medium	
Cut & Color	9D Chrome Bright (15450)	White	Dry	X
Color	C3570	Green	Dry	
Ultra Color	C3568	White	Dry	

Chrome compounds are designed to remove chrome burns after the plating operation.

Process Buff Reference		
Cut & Color	HR Natural Airway Buffs	
Color	BR & Domet Flannel Airway Buffs	

Plastic and Lacquer				
Process	Items	Bar Color	Grease Content	Easy Cleaning
Cut	2B100	Brown	Greasy	Х
Cut	9B36	Cream	Greasy	
Cut	X-30	Beige	Greasy	
Cut	WD-100	Beige	Medium	
Cut & Color	884E	Tan	Medium	
Cut & Color	9B52	Beige	Medium	
Color	JL9216	Beige	Medium	
Color	C3568	White	Dry	
Color	X-25	Beige	Medium	

Plastic & Lacquer compounds have been designed to remove light scratches on hard plastics, lacquer, plastic molds and clear plastics. Compounds are formulated with special lubricants to reduce heat build up and leave the part clean with a high luster.

Process Buff Reference		
Cut & Color	HR Natural Airway Buffs	
Color	BR & Domet Flannel Airway Buffs	



LIQUID COMPOUNDS

We offer liquid compounds in 5 gallon pails, 55 gallon steel and fiber drums and 2000 lb. totes. If your requirements call for liquids or an unique formulation, please contact your Sales Representative or Customer Service.

GREASELESS COMPOUNDS, GREASE STICKS & GLUE

GREASELESS COMPOUNDS

Greaseless compounds were developed by JacksonLea and set the industry standard. JacksonLea continues to set and lead the industry standards by offering a full line of Greaseless compounds used by the industry's top users. Our Greaseless compounds are made from the highest quality glues for maximum adhesion to the buffing wheel with the tightest control on the abrasives used to provide a constant grain pattern.

The Greaseless compound is packed 16/cs. Drum quantities are also available.

TRU-LEA Greaseless Compounds			
Process	Part Number	Abrasive Grit Size	
Stock Removal	J60	60	
Stock Removal	J80	80	
Stock Removal	oval J120		
Heavy Cut	J150	150	
Heavy Cut	J180	180	
Heavy Cut	J220	220	
Antiquing / Cut	J240	240	
Antiquing / Cut	J320	320	

JacksonLea'sTRU-LEA Greaseless compound series features specifically sized Aluminum Oxide grains formulated with glues that provide exceptional adhesion, reduced sling and faster drying. TRU-LEA is color coded for easy identification.



LRB Greaseless Compounds			
Process	Part Number	Abrasive Grit Size	
Stock Removal	LRB8	80	
Stock Removal	LRB12	120	
Stock Removal	LRB15	150	
Heavy Cut	LRB18	180	
Heavy Cut	LRB20	200	
Heavy Cut	LRB22	220	
Antiquing / Cut	LRB24	240	
Antiquing / Cut	LRB32	320	

JacksonLea's LRB Greaseless compound has been industry standard for many years.



GREASE STICKS

Grease Sticks provide lubrication to prevent gouging and increase the life of belts, buffing wheels and set-up wheels. Our Grease Sticks have been formulated with various melting temperatures to provide adequate lubrication necessary for polishing operations.

Grease sticks are packed 36 tubes/cs with an average net weight of 50 lbs. Drum quantities are also available.

Part Number	Process
G-1	Saw Blades and Easy Cleaning
G-14	Belts and Saw Blades - Easy Cleaning
GBC18	General Use
GS-117	Saw Blades and Easy Cleaning
GS-1512	Belts and Saw Blades - Easy Cleaning
GS-134	General Use



SIZING

Sizing acts as a "primer" coat for Greaseless compounds by providing additional adhesion.

Trade Name	Part Number	Pack Specs
Super Stick Red	15011	1.5lb/Tube – 25/ctn
R Glue	15130	1.5lb/Tube – 25/ctn

BONDING GLUES

Bonding Glues are formulated for easy application to polish or set-up rolls and wheels. GripMaster Cold Cement and Hot Hyde Glue are designed to be used in the conventional manner by painting on and rolling in desired abrasive grit.

Trade Name	Part Number	Pack Size
GripMaster™	Grip-65	5 gal / 65lbs
Hot Hyde Glue	46402	50 lb / bag



COMPOUND CLEANING

JacksonLea offers a complete line of compound cleaners. Please contact your Sales Representative or customer service for more information. For traditional part cleaning we recommend Whiting.

Whiting	50 lb bag	Part #46235

SAFETY ACCESSORIES, POLISHING ROOM SUPPLIES & ARBOR HOLE SPECIFICATIONS

END FLANGES

3/16" Standard	5/16" Heavy Duty
Flange 04	Flange04HD
Flange06	Flange06HD
Flange08	Flange08HD
Flange10	Flange10HD
	Flange06 Flange08



BUFFING RAKES & PUMICE STONE

Product Description	JacksonLea Brand	
Metal Rake	RAKEJL	
Wood Handle	RAKE HANDLEJL	
Pumice Stone (100lb Bag)	01LP	



OTHER COMMON ITEMS

BELLY PADS

Size	Part Number
16" Belly Pad	BP16
18" Belly Pad	BP18



GLOVES

Glove Description	Part Number	
Hot Mill Gloves (10dz/cs)	01HMG	
Brown Jersey Gloves (10dz/cs)	102J	
Terry Cloth Gloves (10dz/cs)	T24	



LATHE ACCESSORIES

#5 Lathe Brass Nuts	BN5R (Right) BN5L (Left	
#6 Lathe Brass Nuts	BN6R (Right) BN6L (Left)	
End Caps	ECR (Right) ECL (Left)	
Nut Wrench	01BW	
Tapered Screw Points	TSPR (Right) TSPL (Left)	
Nut Covers	NC	



STANDARD STOCK ARBOR HOLE SPECIFICATIONS

Arbor Hole Diameters will be specified on Standard Items by using an alphabetical character. You will use the part number then add a "-" then the alphabetical character to represent the correct Arbor Hole,

A = 1/8"	I – 1-1/8"	Q = 2-1/8"
B = 1/4"	J = 1-1/4"	R = 2-1/4"
C = 3/8"	K = 1-3/8"	S = 2-3/8"
D = 1/2"	L = 1-1/2"	T = 2-1/2"
E = 5/8"	M = 1-5/8"	U = 2-5/8"
F = 3/4"	N = 1-3/4"	V = 2-3/4"
G = 7/8"	O = 1-7/8"	W = 2-7/8"
H = 1"	P = 2"	X = 3"

SAY16BR2-J

SCO0840BR3-F

STANDARD CENTER-PLATES SIZES FOR AIRWAYS

	5/8"	3/4"	1-1/4"	1-1/2"	1-3/4"	2"	2-1/4"	2-1/2"
3" Center	Х	Х	Х	Х	Χ			
5" Center			Х	Х	X		Х	
7" Center		\i	Х	Х	Х	Х	Х	Х
9" Center			Х	Х			Х	

	X.		
	6		
n - 8			

TERMS & CONDITIONS

TERMS & CONDITIONS OF SALES

ORDERING: All items should be ordered by part number and placed through your local JacksonLea Sales Representative, Customer Service, or Distributor - they stock many of our products for your convenience. Call us for the distributor nearest you.

MINIMUM ORDER: Each order must be at least \$100.00 Net Per Invoice to a single destination (\$50.00 if purchased via a credit card). Each item must be ordered in a full standard package.

PRICING: Efforts will be made to announce any changes at least 30 days in advance. JacksonLea reserves the right to correct typographical, clerical and other errors, should they occur, on invoices or quotations. All agreements, which include sales, are contingent upon strikes, fires, accidents, delays of nature or other causes beyond our control.

TERMS OF PAYMENT: Terms are net 30 days from the date of invoice, subject to credit approval. All invoices over 30 days will be considered past due, and all in-house orders may be placed on hold until balance of the account is brought current. JacksonLea may decline to make delivery on any order, unless cash payment is received prior to shipment, whenever it has concerns as to the buyer's financial condition or ability to pay. A finance charge at the highest allowable rate per month will be charged on all past due invoices. Buyer agrees to pay all legal and collection fees incurred in collection of past due accounts.

FREIGHT: All domestic US shipments are FOB Ship Point Freight Collect or Prepaid & Add, unless otherwise specified in JackonLea's written quotation. Export shipments are all Ex-Works from point of manufacture. The buyer is solely responsible for their shipment. By placing an order, you authorize us to act on your behalf to engage a common carrier to deliver your order to you unless specified at time of order. Standard terms, conditions and freight allowances by carriers shall prevail on all deliveries. Materials in transit are the responsibility of the buyer and any claims regarding damaged material are the buyer's responsibility.

QUANTITY VARIANCE: Due to the nature of manufacturing, JacksonLea reserves the right to overship or undership the quantity ordered by 10%.

RETURNED GOODS POLICY: A Return Merchandise Authorization (RMA) number must be issued by our Customer Service Department prior to any return being accepted. The RMA number must be clearly marked on all packages being returned. The merchandise must be returned to the location designated by JacksonLea within 30 days from the date the RMA number was issued. After 30 days RMA numbers are cancelled in house and the request will become null and void. All credits must be taken within six months or they will be disallowed. JacksonLea reserves the right to accept returns in quantities relative to our established stocking levels. Freight is to be prepaid and a 20% minimum restocking and handling charge will apply unless JacksonLea is at fault. Items that are "non-stock" or a special order category are not returnable. All claims of shortages must be made within 10 days after receipt of goods.

LIMITED WARRANTY: JacksonLea warrants that its products will be free from material defects in workmanship and materials under normal use and service for a period of 90 days from the date of JacksonLea's delivery of the products to the ship point or manufacturing facility (as applicable) (the "warranty period"). There is NO WARRANTY in cases of damage in transit, negligence, abuse, abnormal usage, misuse, accidents, normal wear and tear, damage due to environmental or natural elements, failure to follow JacksonLea's instructions or improper installation, storage or maintenance. This warranty does not cover products or parts thereof furnished but not produced or manufactured by JacksonLea, and JacksonLea's sole obligation with respect to such products and/or parts will be limited to assigning or transferring to buyer any written warranty extended to JacksonLea by the manufacturer of such products and/or parts to the extent such warranty may reasonably be assigned or transferred. However, JacksonLea does not adopt, guarantee or represent that the manufacturer will comply with any of the terms of the warranty of such manufacturer.

REMEDY: JacksonLea's sole and exclusive obligation under this warranty (and buyer's sole and exclusive remedy) shall be, upon prompt written notice by buyer during the warranty period of any breach, to either, at JacksonLea's option, repair or replace without charge, F.O.B. JacksonLea's facility, any defective product or part thereof expressly warranted herein by JacksonLea against defects and found by JacksonLea in its sole discretion to be defective and covered by this warranty. JACKSONLEA SHALL NOT BE LIABLE TO BUYER, OR TO ANYONE CLAIMING UNDER BUYER, FOR ANY OTHER OBLIGATIONS OR LIABILITIES, INCLUDING, BUT NOT LIMITED TO, OBLIGATIONS OR LIABILITIES ARISING OUT OF BREACH OF CONTRACT OR WARRANTY, NEGLIGENCE OR OTHER TORT OR ANY THEORY OF STRICT LIABILITY, WITH RESPECT TO THE PRODUCTS OR JACKSONLEA'S ACTS OR OMISSIONS OR

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OTHERWISE. This warranty covers only replacement or repair of defective products or parts thereof at JacksonLea's main facility and does not include the cost of field service travel and living expenses, labor, inspection, removal or installation of new products or parts or normal maintenance.

LIMITATION ON DAMAGES: IN NO EVENT WILL JACKSONLEA BE LIABLE FOR INCIDENTAL, COMPENSATORY, PUNITIVE, CONSEQUENTIAL, INDIRECT, SPECIAL OR OTHER DAMAGES. JACKSONLEA'S AGGREGATE LIABILITY WITH RESPECT TO A DEFECTIVE PRODUCT AND THIS CONTRACT WILL BE LIMITED TO THE MONIES PAID TO JACKSONLEA FOR THAT DEFECTIVE PRODUCT.

DISCLAIMER OF OTHER WARRANTIES: JACKSONLEA AND BUYER AGREE THAT THE EXPRESS WARRANTIES IN THE PRECEDING SECTION ARE EXCLUSIVE AND IN LIEU OF ALL OTHER WARRANTIES (INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE). JACKSONLEA HEREBY DISCLAIMS AND EXCLUDES ALL OTHER EXPRESS WARRANTIES. Any oral or written description of the products is for the sole purpose of identifying the products and will not be construed as an express warranty. Prior to using or permitting use of the products, buyer will determine the suitability of the products for the intended use and you will assume all risk and liability whatsoever in connection therewith.

GOVERNING LAW: This contract will be governed by and construed according to the internal laws of the State of North Carolina, including, without limitation, the Uniform Commercial Code as adopted in North Carolina. Any cause of action, claim, suit or demand by you allegedly arising from or related to the terms of this contract or your relationship with JacksonLea will be brought in a court situated in the State of North Carolina. You hereby irrevocably admit yourself to and consent to the jurisdiction of said court. The provisions of this section will survive termination of your relationship with JacksonLea.

SEVERABILITY: The invalidity of any provision or clause of this contract will not affect the validity of any other provision or clause hereof. The failure of either party to insist, in any one or more instances, upon performance of any term, covenant or condition of this contract will not be construed as a waiver or relinquishment or any right granted hereunder or the future performance of such term, covenant or condition.

COMPLIANCE WITH LAWS: You agree to comply with all laws and regulations applicable to the purchase, distribution, transport, use, storage, sale, lease and/or disposal of the products including, without limitation, to the extent applicable, the U.S. Export Administration Act and all regulations thereunder.

FORCE MAJEURE: JacksonLea will not be responsible for delay in delivery or failure to fill orders or other default or damage where such has been caused by an act of God, war, major disaster, terrorism, third-party criminal acts, insurrection, riot, flood, earthquake, fire, strike, lockout or other labor disturbance, delay by carriers, shortage of fuel, power, materials or supplies, operation of statutes, laws, rules or rulings of any court or government, demand for goods exceeding JacksonLea's available supply or any other cause beyond JacksonLea's control.

SAFETY WARNING: Buffing Wheels and Compounds are dangerous if used improperly. Please comply with all safety regulations set by the AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI) Z87.1. and the OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA); covering eye, face, and body protection, ventilation and wheel speeds, safety guards, flanges, mounting and operating procedures.

CONTROLLING PROVISIONS: This document constitutes an offer by JacksonLea to provide the products to the buyer. If this document is deemed an acceptance of a prior offer by buyer, such acceptance is limited to the express terms contained herein. Buyer's acceptance of this offer is limited to the terms, covenants and conditions contained in this offer. JACKSONLEA'S AGREEMENT TO PROVIDE THE PRODUCTS IS EXPRESSLY CONDITIONED ON BUYER'S ASSENT TO ALL OF THE TERMS AND CONDITIONS SET FORTH HEREIN, NOTWITHSTANDING ANY LANGUAGE IN BUYER'S PURCHASE ORDER, IF ONE EXISTS, OR OTHER WRITING OR ORAL REPRESENTATION. THIS CONTRACT (INCLUDING ALL ITEMS EXPRESSLY INCORPORATED BY REFERENCE) CONSTITUTES THE FINAL EXPRESSION OF THE TERMS BETWEEN JACKSONLEA AND BUYER REGARDING THE PRODUCTS AND IS A COMPLETE AND EXCLUSIVE STATEMENT OF THOSE TERMS. ANY TERMS, CONDITIONS, NEGOTIATIONS OR UNDERSTANDINGS WHICH ARE NOT CONTAINED IN THIS DOCUMENT SHALL HAVE NO FORCE OR EFFECT UNLESS MADE IN WRITING AND SIGNED BY JACKSONLEA AND BUYER.

THANK YOU FOR YOUR BUSINESS!!!

22

JACKSONLEA NORTH AMERICAN FACILITIES



CORPORATE HEADQUARTERS - NORTH CAROLINA

1715 E. Conover Blvd. • Conover, NC 28613 T: (800) 438-6880 • T: (828) 464-1376 • F: (828) 464-7094

CALIFORNIA

14700 South Radburn Avenue • Santa Fe Springs, CA 90670 T: (800) 225-2833 • T: (562) 921-9821 • F: (562) 921-8920

OHIO

3440 Symmes Road • Hamilton, OH 45015 T: (800) 537-8449 • T: (513) 860-3400 • F: (513) 860-8732

MEXICO

Emilio Cardenas No. 211 • Centro Industrial Tlalnepantla Tlalnepantla Edo. Mex • C.P. 54030 T: 011 5255 55 65 95 55 • F: 011 5255 55 65 53 40

