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Slic-tite

Our People

LA-CO's employees are our

most important asset. They

conduct the research for

new and better products,

maintain the high quality level

of our products and provide

fast, efficient customer

service to all our customers. Without them, we could

not maintain the leader-

ship role in the marketplace

that we enjoy today. Their

experience, dedication

and hard work will ensure

LA-CO's future success.

ABOUT I A-CO/MARKAI

Our Products







From a simple but brilliant idea - putting paint into a convenient hand-held marker – to an array of thousands of products, LA-CO[®]/Markal[®] has led the way in marking, plumbing chemicals and livestock identification technology for over 70 years. With the development of unique specialty chemical products that meet demanding industrial applications, the LA-CO® and Markal® brands have become the leaders in the industries they serve.

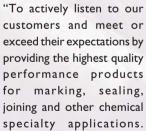
LA-CO is a performance-based company. Performance in the products we manufacture; in the service to our customers; and in our people, who are our most important resource. Our company's success has been founded on the belief that first and foremost we listen to our customers. Once we find out their future needs. then we can develop high performance products that meet or exceed those needs. We continue to make extensive investments in new equipment and manufacturing processes and in new product research to meet the ever changing needs of our customers.

Today LA-CO® & Markal® branded products are sold through over 6,500 distributors around the world in over 30 countries. This extensive distribution network allows us to provide the highest level of service to our customers.

TWIST-STIN

Markal B Paint stik







To be environmentally responsible in the design and manufacture of our products. To promote the growth and well-being of our employees."





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SOLID PAINT LIVESTOCK MARKERS

Real Paint in Stick Form

- All-Weather® Paintstik®
- All-Weather® Twist-Stik®



SPRAY LIVESTOCK MARKERS

Fast, Cost-Effective Marking

- All-Weather[®] Stock Shot[®]
- All-Weather® Quik Shot®



EAR TAG & FELT-TIP MARKERS

 All-Weather® Plastic Ear Tag Marker

- Dura-Ink® 10, 15, 25, 55, 80, 200
- Valve Action® Paint Marker
- Pro-Line® Paint Marker
- Pro-Max® Paint Marker



ASSORTED FARM PRODUCTS

- The Ultimate™ Holder
- · Lifter® Wipes Duct Tape

Lifter® Hand Cleaner

- Pressure Sprayer
- Railroad Chalk



GUAMPIONS GIRGLE BEWARDS PROGRAM

Makes Your Job Easier

Sign Up Now! Earn free gifts from our exciting New Rewards Catalog when you buy selected All-Weather®, LA-CO® Markal® products. For complete rules and copy of the rewards catalog go to WWW.ALLWEATHERMARKER.COM

customer service 1.800.621.4025

SOLID PAINT LIVESTOCK MARKERS



All-Weather® Paintstik® application, Twist-Stik® markers are an excellent choice for your livestock identification needs.

ALL-WEATHER® PAINTSTIK® Livestock Marker

- · Real paint for long-lasting identification
- Resists weather and fading
- Non-toxic, safe for all animals
- Marks on wet or dry animals, ideal for sorting, grading, inoculation, identification, etc.
- New high-visibility fluorescent colors available
- For use with healthcare and reproduction protocols

- Unit packaging: Packed in one dozen display box
- · Assorted box contains 3 each -Red. Blue. Green and Orange
- Uses the Ultimate[™] holder (p. 11)
- Size: I" x 4"

PART NO.	COLOR	CA	SE (
61011	Fluor: Yellow		144
61012	Fluor. Pink		144
61016	Fluor. Green		144
61017	Fluor. Tangerin	е	144
61020	White		144
61021	Yellow		144
61022	Red		144
61023	Black		144
61024	Orange		144
61025	Blue		144
61026	Green		144
61027	Light Blue		144
61028	Fluor. Orange		144
61029	Purple		144
61033	Silver		144
61035	Assorted		144

Y.	PARI NO	. COLOR	CASE QTY.
	Cardeo	d – 3 per card	
	61132	Red	12
	61134	Orange	12
	61135	■ Blue	12
	61136	Green	12
	61142	Fluor: Pink	12
	61146	Fluor: Green	12
	61149	☐ Fluor: Assrtd	. 12

PART NO. COLOR

ALL-WEATHER® TWIST-STIK®

- Twist-up holder helps keep hands and clothing clean
- Real paint for longer-lasting marks
- Resists weather and fading
- For use with healthcare and
- reproduction protocols • Non-toxic, safe for all animals
- Marks wet or dry skins. hides, pelts

Livestock Marker

- Unit packaging: Packed in one dozen display box
- Size: |-|/4" x 4-3/4"



51040	Orange	72
1061	Yellow	72
1062	Red	72
1065	■ Blue	72
1066	Green	72
51072	Fluor. Pink	72
1076	Fluor. Green	72
1086	■ Black	72
1087	■ Purple	72

SPRAY LIVESTOCK MARKERS



Fast, cost-effective marking.

For fast, economical marking of large numbers of livestock at one time, nothing beats a spray marker; that's why we offer both All-Weather® Stock Shot® and Quik Shot®. Stock Shot® is a spray dye in a premix or concentrated form that provides the most economical way to mark a pen full of animals quickly and easily. The high-intensity colors are long lasting and offer better visibility on all colors of animals. The Quik Shot® aerosol spray paints provide the convenience of pressure spray paint

(upright or inverted) to meet your particular needs. The high-visibility colors provide immediate visual identification of all livestock types, including hogs, cows and sheep.

For convenience, fast application and large marking runs, one of the All-Weather® spray markers may be the best choice for you.





PART NO.	COLOR	SIZE	CASE QTY.
Concentra	ites		
61155	Red	l pt.	12
61156	■ Green	l pt.	12
61157	■ Blue	l pt.	12
51158	■ Purple	l pt.	12
61159	Orange	l pt.	12
61165	Red	I qt.	12
61166	■ Green	l qt.	12
61167	■ Blue	I qt.	12
61168	Purple	l qt.	12
61169	Orange	I qt.	12
	_		

- •The new super concentrates offer an extraordinary value with a 16-to-1 mix ratio
- •Spray dye marks last up to 14 days
- Marks in 32°F weather
- Safe for livestock, will not irritate eves

0.	COLOR	SIZE	CASE QTY.	PART NO.	COLOR	SIZE	CASE QTY.
centrat	tes			Pre-Mix			
5	■ Red	l pt.	12	61052	■ Fluorescent Pink	l pt.	24
6	■ Green	l pt.	12	61056	Fluorescent Green	l pt.	24
7	■ Blue	l pt.	12	61090	■ Red	l pt.	4
8	■ Purple	l pt.	12	61091	Green	l gal.	4
9	Orange	l pt.	12	61092	■ Fluorescent Pink	l gal.	4
5	Red	l qt.	12	61093	■ Blue	l gal.	4
6	■ Green	l qt.	12	61097	■ Purple	l gal.	4
7	■ Blue	l qt.	12	61098	Orange	l gal.	4
8	Purple	l qt.	12				
9	Orange	l qt.	12				

- · Clean, no waste, convenient
 - Economical, marks 600-1000 animals per quart
 - •5 foot spraying range
 - Marks on wet or dry animals
 - •Use concentrate with pressure sprayer (p. 11)

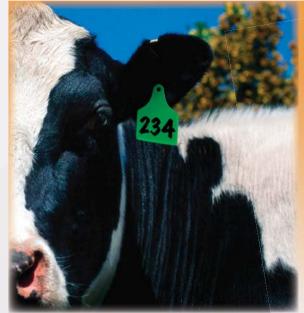
ALL-WEATHER AUK SHO Spray Paint for AESTOCK MARKING ARD MIN SPECIAL ARD ARD ARD ARD ARD ARD ARD A	

PART NO.	COLOR	CASE QTY.
Upright Can		
61102	Fluorescent Pink	12
61104	Orange	12
61106	Fluorescent Green	12
61190	■ Blue	12
61192	Red	12
Inverted Tip		
61112	Fluorescent Pink	12
61114	Orange	12
61116	Fluorescent Green	12
61191	■ Blue	12
61193	■ Red	12

ALL-WEATHER® OUIK SHOT® Spray Paint in Aerosol Cans

- lust shake the can and spray it on
- Clean, no waste
- Fast drying
- Non-toxic, safe for all animals
- Ideal for Tail Painting young Heifers
- · Environmentally formulated
- · Available in upright can or
- inverted tip
- VOC compliant
- Colors are not wool scourable
- · High-visibility colors: orange, fluorescent pink and fluorescent green

EAR TAG & FELT-TIP MARKERS









LA-CO offers a complete line of permanent ink markers for ear tags and other items around the farm that need marking. The All-Weather® Plastic Ear Tag Markers come with a medium tip in two colors, black and white. Both colors are designed to work with all brands of polyurethane ear tags. They actually etch into the plastic surface of the tags to provide a permanent bond with the plastic for long-lasting identification.

LA-CO also offers a complete line of felt-tip ink and paint markers in a wide variety of colors for marking all types of materials, including plastic, metals, wood, cardboard, glass, rubber and paper. These fast-drying, weather-resistant markers are ideal for marking equipment, tools, containers and anything else you can find around the farm.

Tip sizes vary from a micro fine tip to a jumbo chisel tip to meet all your marking needs.

EAR TAG & FELT-TIP MARKERS

ALL-WEATHER® PLASTIC EARTAG MARKER



- Designed to mark all brands of polyurethane plastic ear tags for cows, hogs and sheep
- Special ink etches into the plastic tags for long-lasting visibility
- Fast drying, non-smearing
- Weather-resistant, UV light resistant
- Now available in black and new white ink for use on dark colored tags
- Self-storing cap



PART NO.	COLOR & DESCRIPTION	CASE QTY.
Medium	Tip	
Mark Siz	e: 3/16"	
96623	■ Black, Medium Tip	48
96638	■ White, Medium Tip	48
Carded		
96734	■ Black, Medium Tip	24
96639	☐ White, Medium Tip	24

DURA-INK® 10

- Versatile tapered chisel tip for I/32" and 3/32" marks
- Ink formulated for industrialstrength use
- Smear-resistant, water-resistant, fast drying
- Marks on metal, wood, cardboard, paper, plastic, cloth, glass, etc.
- For identification of parts and layout work
- Durable plastic barrel & cap with pocket clip

Time Childen Tip

Mark Size:
Thin Side 1/32" Thick Side 3/32

96076 ■ Black 72

PART NO. COLOR

DURA-INK® 15 Fine Tip

- Ideal for fineline marking
- Extra-tough tip won't spread or mush
- Smear-resistant, water-resistant, fast-drying
- Marks on metal, wood, cardboard, paper, plastic, glass, etc.
- For identification of parts, layout work, and marking cartons and crates
- Durable plastic barrel & cap with metal pocket clip
- Self-storing cap

Self-storing cap

	PART NO.	COLOR	CASE QTY.
	Mark Size	e: 1/16" 	
	96022	Red	72
	96023	■ Black	72
	96025	■ Blue	72
	96026	■ Green	72
k	Carded		
1	96033	■ Black	36
	A		

DURA-INK® 25

- Chisel tip makes fine lines or broad marks
- Extra-large ink supply for greater mileage
- Heavy-duty metal barrel
- Use on cardboard, wood, metal, paper, ceramics, glass and leather

King Size, Chisel Tip

- For identification of equipment, marking shipping cartons, making signs, etc.
- Self-storing cap

Mark Siz Thin Side	re: e 1/8" Thic	k Side 1/4"
	-1	
96222	■ Red	48
96223	■ Black	48
Carded		
96233	■ Black	24

customer service 1.800.621.4025 www.allweathermarker.com

EAR TAG & FELT-TIP MARKERS

DURA-INK® 55

- Ergonomic design for extended use
- Versatile tapered chisel tip for 1/16" and 3/16" marks
- •Long mileage, economical
- Ink formulated for industrial-
- Smear-resistant, water-resistant, fast drying

strength usage

• Durable plastic barrel & cap with pocket clip

Medium Tapered Chisel Tip

- Use on cardboard, ceramics, glass, cloth, lumber, paper, rubber and steel
- Self-storing cap

Self-sto





DURA-INK® 80

- Large ink supply for increased marking mileage
- Smear-resistant, water-resistant, fast-drying
- Tough, durable tip marks on all surfaces, including: metal, wood, cardboard, glass, paper, etc.

- Metal barrel Rounded tip
- Valve-actuated tip, releases ink on-demand for smooth, continuous use

Valv

e-Actuated lip		TAILL NO.	OULUII	
re-Actuated Tip		Mark Siz	e: 1/8"	1
	10			
oring cap	E .	96923	■ Black	k
	4.5			



PART NO. COLOR

Thin Side 3/8" Thick Side 5/8"

■ Blue

Red

■ Black

24

24

Mark Size:

DURA-INK® 200

- •Extra-wide chisel tip for 3/8" and 5/8" marks
- Jumbo ink supply for greater mileage
- •Ink formulated for industrial-strength usage

- Durable cap and barrel for heavy-duty use
- •Use on cardboard, wood, metal, paper, ceramics, cloth, glass, etc.

Marks on all surfaces including:

cardboard and paper

metal, wood, glass, plastic, rubber,

Durable, 3mm-thick nib permits

fine line marking or bold, thick

marks visible from long distances; fiber nibs are replaceable to increase marker life • Improved "flowmatic" valve releases paint on-demand for smooth, continuous use

3 minutes

Broad Chisel Tip

- For identification of equipment, signs and marking containers
- Self-storing cap

96915 96916 96917

NEW!

VALVE ACTION® PAINT MARKER







Marks in Real Paint

- Marks with real paint, dries in • Sturdy metal barrel featuring stronger crimped barrel design prevents leakage while with-• Long-lasting weather-, water- and standing heavy industrial use UV-resistant marks with better, brighter coverage compared to
 - Vapor-lock cap seals nib to prevent tip dry-out
 - Lead-free paint meets California VOC regulations
 - Marking range: -50°F to 150°F (-46°C to 66°C)
 - Self-storing cap

PART NO.	COLOR CA	OF OTV
		SE QTY.
Tip Size	1/8"	
Bulk		
96809	■ Brown	48
96817	Purple	48
96820	■ White	48
96821	Yellow	48
96822	■ Red	48
96823	■ Black	48
96824	Orange	48
96825	■ Blue	48
96826	Green	48
96827	Gold	48
96828	Light Green	48
96830	Pink	48
96832	Aluminum	48
96835	Light Blue	48
Carded		
96800	■ White	24
96801	Yellow	24
96802	Red	24
96803	■ Black	24
96804	Aluminum	24
96805	■ Blue	24
96806	Green	24
96807	Orange	24
Tips		
96867	Replacement Tips	144

EAR TAG & FELT-TIP MARKERS



• Valve-actuated tip is available in Fine (1/16") and Micro (1/32") tip sizes for ultimate precision

Fine and Micro Tips

- High-strength, lightweight barrel for industrial use
- Ideal for metal, also suitable for wood, glass, plastic, rubber and more
- Available in 9 bold colors
- Xvlene-free for less odor
- Self-storing cap with integrated pocket clip
- Ergonomic design for comfortable extended use
- Marking range: -50°F to 150°F (-46°C to 66°C)

M .	PART NO.	COLOR C	ASE Q	
	Fine Lir	ne		
	Tip Size	1/16"		
	96871	☐ White	4	
Monte	96872	Yellow	4	
-	96873	■ Black	4	
Model PRO-LINE	96874	■ Red	4	
j	96875	■ Blue	4	
Ş	96876	■ Green	4	
I	96877	Orange	4	
PAINT	96878	■ Pink	4	
	96879	Light Green	4	
WILL WILL WILL WILL WILL WILL WILL WILL	Fine Line Carded			
	96857	■ White	2	
	96858	Yellow	2	
- '	96859	■ Red	2	
	96860	■ Black	2	
	96861	Assorted	2	

PART NO.	COLOR	CASE QTY.
Micro L	ine	
Tip Size	1/32" —	
96888	■ White	48
96889	Yellow	48
96890	■ Black	48
96891	■ Red	48
Micro L	ine Carded	
96892	■ White	24
96893	Yellow	24
96894	■ Black	24
96895	Red	24

PRO-MAX° PAINT MARKER



Big, Bold Marks in Permanent Paint



- Fast-drying, bold, long-lasting opaque paint is xylene-free for less odor
- Valve-actuated tip releases paint ondemand for smooth, continuous use



- Self-storing cap fits snugly on end of marker when in use
- · Available in 6 bright, ultra-visible colors
- Marking range: -50°F to 150°F (-46°C to 66°C)





PART NO.	COLOR	CASE QTY.
One Tip,	3 Mark Sizes:	
3/16" Bulk	5/16"	9/16"
90900	■ White	24
90901	Yellow	24
90902	■ Red	24
90903	■ Black	24
90904	Orange	24
90905	■ Blue	24
Carded		
90910	■ White	12
90911	Yellow	12

ASSORTED FARM PRODUCTS





From hand cleaners to duct tape, LA-CO offers you a lineup of high performance products for your maintenance needs around the farm. LA-CO Lifter® hand cleaner has proven itself on the farm for over 20 years. The greaseless formula contains pumice for deep cleaning action that even takes animals' odors off your hands. Lifter® wipes pre-moistened towels provide the convenience of cleaning your hands when there is no water available. The citrus-based formula removes all types of dirt and grime and leaves your hands soft without that sticky feeling. The Ultimate[™] holder is made from unbreakable plastic and is designed to hold the All-Weather® Paintstik.® It keeps the hands and clothing clean and allows full use of the Paintstik® marker.

ASSORTED FARM PRODUCTS

LIFTER® HAND CLEANER

- Greaseless, waterless hand cleaner
- Powerful, yet gentle, for removing grime, paint, grease, ink and oil
- Contains pumice for deepscrubbing action

Waterless Hand Cleaner

 Contains no petroleum distillates to dry out skin

· Removes difficult animal and chemical odors from hands

• Fresh lemon scent

• Contains lanolin to soften and condition skin



PART NO.

LIFTER® WIPES

• Tear-resistant, non-woven towels

- for heavy cleaning
- No rinsing, no drying, no residue
- Smooth side for gentle cleaning, rough side for hard-to-clean areas
- · Also removes heavy grease, oils, tar, asphalt, inks, wax, lubricants, adhesives and many other hard-toremove materials
- Fresh citrus scent

• Tears straight,

edges do not curl

Convenient Hand Towels



72405 70/bucket

DUCT TAPE

- Individually shrink-wrapped for longer shelf life
- Silver-gray color blends well with duct work

All-Purpose Tape

- · Quality construction resists breakdown from heat and moisture
 - Cotton blend cloth backing for better laminating strength



	PART NO.	SIZE	CASE QT
	44099	2" × 60 yds.	24
400			

THE ULTIMATE™ HOLDER

- Holds the All-Weather® Paintstik®
- Made of unbreakable plastic
- Keeps paint off hands and clothing
- · Allows full use of each marker



PART NO.	DESCRIPTION	CASE QTY.
68603	Black	24
68606	Black, carded	12

PRESSURE SPRAYER

- •Sprays up to 10 feet or more
- Pump charge action
- Adjustable nozzle

For Stock Shot® Concentrates

- Holds 48 oz. of diluted concentrate
 - · Commercial-grade construction



PARI NU.	CASE UTY.
72498	6

THE PAINTSTIK® POUCH Ideal for Holding All Your Marker Gear

- Large pockets for holding Paintstiks, Quik Shot® and Stock Shot® sprayers
- Heavy duty construction for long lasting durability
- Keeps hands free for quick marking
- Available in 1 or 2 pocket styles



PART NO.	COLOR	CASE QTY	
68620	Single Pou	ich 12)
68621	Double Po	ouch 12)

customer service I.800.621.4025

OTHER LA-CO PRODUCT CATALOGS



MARKING PRODUCTS CATALOG

Markal® features a complete line of high performance marking products designed to meet the most difficult marking applications. From the original B-Paintstik®, we offer permanent and temporary marking products including solid and liquid paint markers, felt-tip markers and temperature indicators.



PLUMBING & CHEMICAL PRODUCTS CATALOG

A full listing of quality products that drive your business today and in the future. Including thread sealants, fluxes, heat protection, leak detectors, repair compounds and many more industrial and plumbing products.

www.allweathermarker.com

Call, write or email for additional information

LA-CO Industries, Inc., 1201 Pratt Boulevard Elk Grove Village, Illinois 60007-5746 1-800-621-4025 • 1-847-956-7600 • Fax: 1-800-448-5436 Email: customer_service@laco.com Family owned and operated since 1934 Markal