

MARKAL®

PRODUCT BROCHURE

LIQUID PAINT MARKERS



Industrial-grade permanent and temporary markers, engineered for durability and reliability

Paint formulated for unique surface adhesion on multiple surfaces including: wet, oily, rough, high temperature and low corrosion

Ideal for metal fabrication, construction, welding, automotive, oil and gas, aviation, aerospace and more



VERSATILE AND RELIABLE.

For over 89 years, Markal® has been the trusted leader in industrial marking solutions because of our commitment to developing new and innovative products for use in some of the world's toughest environments. Ideal for use in the automotive industry, construction, welding, and metal production and fabrication, liquid paint markers are one of the most versatile and relied upon industrial marking tools across the world. These permanent and temporary liquid paint markers offer real paint in multiple tip sizes and colors, including a range of certified colors for nuclear and other corrosion-resistant applications.

MARKAL®





STEEL & IRON



ALUMINUM



GLASS



WOOD/LUMBER



PVC/PLASTIC



TIRES & RUBBER



CERTIFIED



WEATHER
RESISTANT



UV
RESISTANT



DRY TIME



MARKING
RANGE



LOW-CORROSION



PERMANENCE

LIQUID PAINT MARKERS

Clip Cap

Integrated clip for easy pocket or tool belt storage.

Resists rolling off table or workbench.

Barrel Design

Seamless and lightweight to reduce user fatigue.

Durable to reduce breakage in tough environments.

Interlocking valve assembly to prevent pull out.

Nib Durability

Wear-resistant for longer marking life.

Replaceable for reduced downtime.

Long cap-off life.

Easy to rewet/prime.



HEALTH & SAFETY

Xylene-free and low corrosion formulas for a safer marking tool.

Proper GHS labeling to eliminate in-plant safety concerns and facilitate waste disposal.

PAINT FORMULA

Fast-drying for immediate handling and reduced downtime.

Formulated for unique surface adhesion. (wet, oily, high temperature, water removable, low corrosion, rough surface, etc.)

Variety of colors available for quick user and mark identification.

Wear, weather and chemical-resistant marks.

PAINT-RITER®

Paint-Riter® Valve Action

For general marking

- Fast-drying, permanent paint for immediate handling reduces work downtime
- Dura-Nib medium bullet tip resists wear to provide long marking life
- Durable metal barrel and clip-cap reduce breakage and store easily in pocket



Case Quantity: 48

Surfaces: I L M C P

MADE IN USA ★

PART NO.	DESCRIPTION										
96809	Brown*	96821	Yellow*	96824	Orange*	96827	Gold*	96832	Aluminum*	97051	Fluor. Green†
96817	Purple*	96822	Red*	96825	Blue*	96828	Light Green*	96835	Light Blue*	97052	Fluor. Orange†
96820	White*	96823	Black*	96826	Green*	96830	Pink*	97050	Fluor. Yellow†	97053	Fluor. Pink†
96078	Cylinder Display - Includes: □ White* (12) / □ Yellow* (12) / □ Black* (12)										

Paint-Riter® Water Based

Bold marking where VOC issues are a concern

- Fast-drying, permanent paint for immediate handling reduces work downtime
- Low odor makes it great for indoor use and climate controlled facilities
- Low VOC provides a safer marking tool
- Nine vibrant colors with excellent opacity



Case Quantity: 48

Surfaces: I L M C P

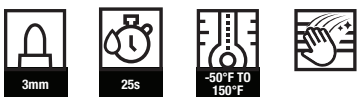
MADE IN USA ★

PART NO.		DESCRIPTION			
97400	 White*	97403	 Black*	97406	 Green
97401	 Yellow*	97404	 Orange	97407	 Purple
97402	 Red*	97405	 Blue*	97410	 Pink

Paint-Riter® Window Marker

Create bright marks that are easily removed

- Removable on any non-porous surface: Writes on glass, steel, aluminum, plastic and rubber
- Dries quickly to avoid smudging or running
- Easy removal with water and a cloth (or run the car through car wash)
- Fabric nib won't scratch delicate surfaces



Case Quantity: 48

Surfaces: I L M C P

PART NO.	DESCRIPTION		
97450	Yellow	97453	Pink
97451	Green	97454	Blue
97452	Orange	97455	Purple

MARKAL®

Paint-Riter® Fine

For precision marking

- Fine tip size for precise, permanent paint marking
- High-strength, lightweight barrel designed for industrial use
- Self-storing cap with clip protects tip for longer life and stores easily in pocket



Case Quantity: 48

Surfaces:

PART NO.	DESCRIPTION				
96871	White	96874	Red	96877	Orange
96872	Yellow	96875	Blue		
96873	Black	96876	Green		

Paint-Riter® Jumbo

Extra-large liquid paint marker

- Largest marks available (up to 14mm) in an industrial paint marker
- Extra-large tip ideal for signage or safety marking where immediate identification is required
- Valve-actuated tip releases paint on-demand for smooth continuous use



Case Quantity: 24

Surfaces:

PART NO.	DESCRIPTION		
90900	White	90903	Black
90901	Yellow	90904	Orange
90902	Red	90905	Blue

Security Check Paint Marker

Torque security paint marker

- Paint marks crack for visual indication of loosening or tampering of bolts and parts
- Dry to touch: 15 minutes
- Full cure: 4 days
- Mark temperature resistance: 392°F. (200°C)



Case Quantity: 48

Surfaces:

PART NO.	DESCRIPTION				
96668	White	96671	Blue	96674	Orange
96669	Yellow	96672	Green	96675	Purple
96670	Red	96673	Black	96676	Plastic Tip (Pack of 12)

*Indicates that this marker color is low in chlorides, halogens, and sulfurs for low corrosion marking requirements.

WARNING: This product can expose you to one or more chemicals which are known to the State of California to cause cancer. For more information, got to www.P65Warnings.ca.gov.

BALL PAINT MARKERS

A steel ball tip makes these markers preferred when bright and precise marking is needed on rough, wet or oily surfaces.

Paint-Riter® Metal Ball Tip

Metal roller ball marker

- Durable metal-ball tip resists wear and clogging for long-marking life on rough surfaces
- Non-drip paint formula allows for easy jobsite marking
- Industrial paint withstands harsh environments and weather conditions
- Sturdy plastic bottle with 3mm steel ball tip
- Plastic cap keeps tip clean between jobs



Case Quantity: 48

Surfaces: I P O P

MADE IN USA ★



PART NO.	DESCRIPTION			
84620	White*	84623	Black*	
84621	Yellow*	84624	Orange	
84622	Red*	84625	Blue	

Paint-Riter® Pump Metal Tip

Metal-tipped, pressurized liquid paint marker

- Unique pump mechanism for smooth paint flow
- Ideal for marking on smooth or rough surfaces
- Metal barrel and steel tip provide durability for longer marking life
- Weather, wear, and UV-resistant for long-lasting marks



Case Quantity: 48

Surfaces: I P O P

MADE IN USA ★



PART NO.	DESCRIPTION	
28710	White [†]	
28711	Yellow [†]	

Replacement Tips Pack of 144

Extend the life of liquid paint markers

- Valve-actuated replacement tips release paint or ink on demand for smooth, continuous use
- Each tip style is designed to maximize marker use; do not interchange tips



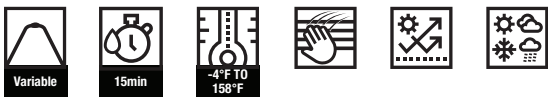
PART NO.	PAINT-RITER®		PAINT-RITER®+										DURA-INK®+	
	VALVE ACTION	WATER-BASED	OILY SURFACE	WET SURFACE	ROUGH SURFACE	CERTIFIED	ULTRA VIOLET	WATER REMOVABLE	DETERGENT REMOVABLE	HEAT TREAT	SAFETY COLORS	AEROSPACE	EASY OFF WATER	EASY OFF DETERGENT
96867	■	■				■	■					■	■	■
96908			■	■										
97023					■			■	■	■	■			



Stylmark®

Ball tube marker for multiple surfaces

- Durable steel ball tip marks with indelible paint on smooth, rough or difficult surfaces
- Steel ball tip is resistant to very rough surfaces for long marking life
- Unique paint designed to not drip on vertical or overhead surfaces



Case Quantity: 48

Surfaces: I P B O P

PART NO.	DESCRIPTION	
96640	<input type="checkbox"/> White / 2mm	
96652	<input type="checkbox"/> White / 3mm	96653 <input checked="" type="checkbox"/> Yellow / 3mm
96664	<input type="checkbox"/> White / 6mm	

Stylmark®+ Low Corrosion

Ball tube marker for stainless steel marking

- Safe for use on stainless steel and other alloy metals where corrosion resistance is a requirement
- Unique paint designed not to drip on vertical or overhead surfaces



Case Quantity: 48

Surfaces: I P B O P



PART NO.	DESCRIPTION
97160	<input type="checkbox"/> White / 3mm*



*Indicates that this marker color is low in chlorides, halogens, and sulfurs for low corrosion marking requirements.

Paint-Riter®+ Ultra Violet

Visible in UV light

- Makes clear, invisible marks that illuminate bright blue when viewed with an ultraviolet or black light
- Invisible paint formula is ideal for security, theft-prevention, and quality control
- Fast-drying formula reduces smearing



Case Quantity: 48

Surfaces: I P Z @ P



PLUS SERIES

MADE IN USA ★

PART NO. DESCRIPTION

97054 Visible Blue*

Paint-Riter®+ Certified

Nuclear and military pre-certified

- Ideal for use on stainless steel or superalloys in industries that require prevention against corrosion, pitting, or degradation
- Certified to meet the following U.S.A. and international specifications:
 - EDF PMUC
 - MIL - STD-2041D
 - U.S. DOE RDT F-7-3T (expired)
 - U.S. Navy C3070



Case Quantity: 48

Surfaces: I P



PLUS SERIES

MADE IN USA ★

PART NO. DESCRIPTION

96880	White*	96883	Black*
96881	Yellow*	96884	Blue*
96882	Red*	96885	Green*

Paint-Riter®+ Aerospace

Paint markers designed for the Aerospace Industry

- Batch certified formulas meet stringent aerospace GE D50TF8 and Rolls-Royce EMS 56752 specifications
- Fast drying, long lasting and wear/weather resistant liquid paint formula
- Valve-actuated nibs for better controlled flow
- Durable metal barrels offer large paint capacity



Case Quantity: 48

Surfaces: I P



PLUS SERIES

MADE IN USA ★

PART NO. DESCRIPTION

96892	White*	96894	Red*
96893	Yellow*	96895	Black*

Paint-Riter®+ Low Corrosion Fine

Low-corrosion solid paint marker

- Ideal for use on stainless steel or super alloys in industries that require prevention against corrosion
- Fast-drying formula leaves wear, weather, and UV-resistant marks
- Xylene-free paint reduces user health risks



Case Quantity: 48

Surfaces:  



PLUS SERIES

MADE IN USA ★



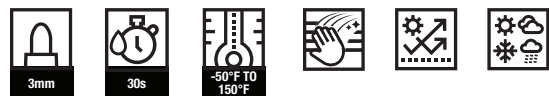
PART NO. DESCRIPTION

28780 ■ Black*

Paint-Riter®+ Galvanizer

Removable paint marker for galvanizing

- Makes durable marks on steel during fabrication. Marks are removed completely during the pickling process.
- More marks per marker - more than 2x longer write-out vs leading competitor
- Fast-drying and xylene-free
- Weather resistant paint formula
- Durable acrylic nib marks on smooth, rough and rusty surfaces



Case Quantity: 48

Surfaces:  



PLUS SERIES

MADE IN USA ★



PART NO. DESCRIPTION

28785 □ White
28786 ■ Yellow

Paint-Riter®+ Safety Color

Touch-up safety identification

- Colors formulated to meet OSHA and ANSI safety color specs
- Durable and weather resistant formula for indoor/outdoor use
- Valve-actuated nibs provide continuous marking on smooth, rusty and rough surfaces
- Clip-Grip caps allow for easy storage and handling, even with work gloves



Case Quantity: 24

Surfaces:   



PLUS SERIES


MADE IN USA ★



PART NO. DESCRIPTION

97271 ■ Safety Yellow* 97275 ■ Safety Blue*
97272 ■ Safety Red* 97276 ■ Safety Green*
97274 ■ Safety Orange*

*Indicates that this marker color is low in chlorides, halogens, and sulfurs for low corrosion marking requirements.

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Paint-Riter®+ Oily Surface

For oily surface marking

- Unique paint formula resists spreading and dries quickly through oily surfaces to leave precise, permanent marks
- Durable metal barrel and nib reduce breakage for longer marking life.
- Easy-to-grip clip-cap allows for convenient pocket storage.



Case Quantity: 48

Surfaces:



PLUS SERIES

MADE IN USA ★

PART NO.	DESCRIPTION								
96960	White*	96963	Black*†	96966	Green†	96971	Light Blue*†	96974	Purple†
96961	Yellow*†	96964	Orange†	96967	Silver*	96972	Gold	96975	Brown*†
96962	Red*†	96965	Blue*†	96970	Light Green†	96973	Pink*†		

Paint-Riter®+ Rough Surface

For rough surfaces and extreme durability

- Engineered for continuous and highly-visible marking on rough, rusty, and dirty surfaces
- Enamel paint formula for enhanced abrasion resistance
- Durable metal barrel and clip-cap reduce breakage and store easily in pocket



Case Quantity: 48

Surfaces:



PLUS SERIES

MADE IN USA ★

PART NO.	DESCRIPTION								
97250	White*†	97253	Black*†	97256	Orange*†				
97251	Yellow*†	97254	Blue*†	97262	Purple†				
97252	Red*†	97255	Green*†	97263	Brown*†				

Paint-Riter®+ Wet Surface

For wet surface marking

- Specially formulated paint resists running or spreading on wet or damp surfaces to leave permanent, highly-visible marks
- Metal barrel and durable fiber tip provide long marking life
- Fast-drying, permanent paint reduces work downtime



Case Quantity: 48

Surfaces:



PLUS SERIES

MADE IN USA ★

PART NO.	DESCRIPTION								
96930	White*	96933	Black*†	96936	Orange*†				
96931	Yellow*	96934	Blue*†						
96932	Red*†	96935	Green*†						

Paint-Riter®+ Heat Treat

For high temperature resistance

- For marking on ambient temperature metal surfaces, fast-drying liquid paint marker resists high temperatures
- Engineered with PrismaLock technology for long-lasting colors up to 1,800°F (982°C)
- Maximum mark readability (no color)
 - White - 2,100°F (1,148°C)
 - Black - 2,200°F (1,204°C)
 - Yellow - 2,100°F (1,148°C)
 - Blue - 2,000°F (1,093°C)



Case Quantity: 48

Surfaces:  



PLUS SERIES

MADE IN USA ★

PART NO.	DESCRIPTION			
97301	 White	97305	 Blue	
97302	 Yellow†			
97303	 Black			

Paint-Riter®+ Detergent Removable

Removable liquid paint markers

- Fast-drying paint easily removes leaving surfaces free of mark ghosting or paint residue
- Detergent Removable marks can be removed with detergent solutions that have a PH level of 10 or above
- High-strength, light-weight plastic barrel designed for industrial use



Case Quantity: 48

Surfaces:     



PLUS SERIES

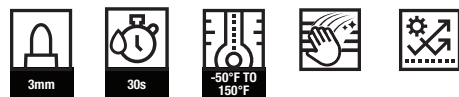
MADE IN USA ★

PART NO.	DESCRIPTION			
97010	 White	97013	 Black†	
97011	 Yellow	97015	 Blue	
97012	 Red	97016	 Green†	

Paint-Riter®+ Water Removable

Removable liquid paint markers

- Fast-drying paint easily removes leaving surfaces free of mark ghosting or paint residue
- Water Removable marks can be removed simply and quickly with water
- High-strength, light-weight plastic barrel designed for industrial use



Case Quantity: 48

Surfaces:     




PLUS SERIES

MADE IN USA ★

PART NO.	DESCRIPTION			
97030	 White	97033	 Black†	
97031	 Yellow	97035	 Blue	
97032	 Red	97036	 Green†	

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