HIGH PURITY

Your answer for marking on stainless steel or any surface where degradation, contamination or other adverse effects are a concern. The formulas contain trace amounts of halogens, low melting metals and are low in chlorides. The precise formulations meet or exceed the specifications for GE Nuclear Energy, GE Aircraft Engines and the US Energy Research and Development Administration (nuclear grade).

TYPICAL APPLICATIONS

- Stainless steel
- Aerospace
- Ship/boat/marine
- Oil & gas
- Power & utilities
- Nuclear facilities

STANDARD NIB
Fiber

#38

HIGH PURITY

FEATURES

- Permanent, valve-action mechanism prevents paint in barrel from drying when cap is left off
- Drying time: 45 seconds - 1 minute
- Meets U.S. Department of Energy spec RDT-F7-3T, 5.1
- GE specification D50TF8 and D50YP12

THREADED CAP TIP

PART #	COLOR	STD. NIB	PART #	COLOR	STD. NIB
44301	RED	#38	44729	WHITE	#38
44404	BLACK		44916	YELLOW	
44534	BLUE				

HIGH PURITY TXP

FEATURES

- Stainless steel ball tip – no risk of tip wear even when writing on rough surfaces
- Easily writes through oil, grease and water
- Drying time: 25 - 30 minutes
- GE specification D50TF8 excluding phosphorous and sodium

STEEL TIP

PART #	COLOR
17463	WHITE

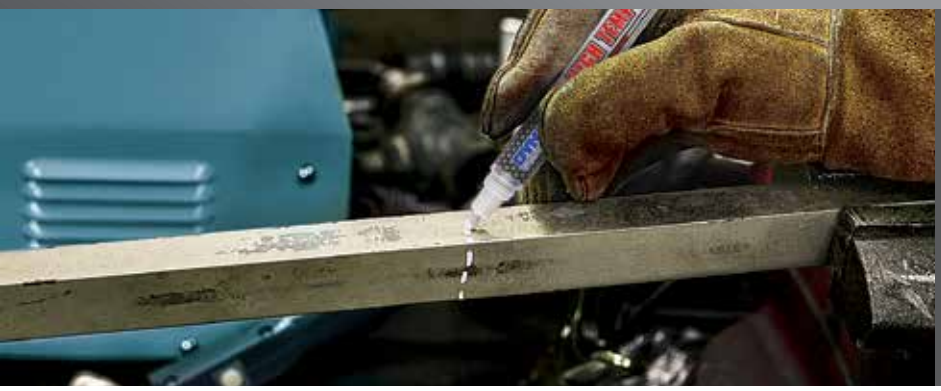
MARKS ON

HIGH TEMP

Specifically formulated for marking surfaces that are exposed to extreme high temperature environments. Marks should be made at room temperature and can be applied to almost any non-porous surface such as metal, glass, and ceramic. When marking on ceramics, the marks will become permanently fused to the surface after heat is applied. Some colors can withstand temperatures up to 2000ºF (1093ºC).

TYPICAL APPLICATIONS

- Components exposed to high temperatures
- Ideal for marking glass, metal and ceramics
- Electronics industry



MARKS ON

STANDARD NIB
Fiber

#38

HIGH TEMP

FEATURES

- Fiber tip paint marker with valve-action
- Valve-action mechanism prevents paint in barrel from drying when cap is left off
- Threaded barrel allows marker to be screwed into a jig or apparatus
- Drying time: 45 seconds – 1 minute

THREADED CAP TIP

PART #	TEMP RANGE	COLOR	STD. NIB
44094	2000°F (1093°C)	BLUE	#38
44219	1550°F - 1650°F (848°C - 899°C)	WHITE	
44250	2000°F (1093°C)	BLACK	
44266	1800°F (982°C)	GREEN	
44424	800°F - 900°F (426°C - 482°C)	YELLOW	