

Technical Data Sheet

High Purity 44 & High Purity Fine

Laboratory Certified Felt Tip Paint Markers

FEATURES

- Ideal for marking on any surface where degradation, contamination or other adverse effects are a concern.
- Paints are certified by an outside laboratory, refer to our website at http://itwprofessionalbrands.com for copies of the various certifications.
- Paints contain trace amounts of halogens, low melting point elements and chlorides.
- Paints meet or exceed the requirements of the US Energy Research & Development Administrations Nuclear Grade for Black, Red, Yellow and White.
- Markers can be used to permanently identify inventory, assemblies, tools, work in progress or finished products while resisting high temperature environments.
- Valve action mechanism prevents paint in barrel from drying when the cap is left off.
- 44 style marker and a heavy duty aluminum body with large paint capacity.
- 44 style marker features a threaded barrel that can be screwed into a jig or fixture for a continuous marking process.
- Fine line marker is ideal for making fine, distinctive markings.
- Bullet tips are replaceable to assure complete use of paint in each marker.
- Available in 2 marker styles Fine and 44 (medium).

MATERIALS COMPATIBILITY

- Safe on most surfaces.
- Removable with DYKEM[®] Remover & Cleaner.
- Surface tests should be run to determine compatibility prior to use.

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Color	<u>Fine</u>	<u>44</u>
Black	33404	44404
Blue	N/A	44534
Red	33301	44301
White	33729	44729
Yellow	N/A	44916

HEALTH AND SAFETY

 Refer to SDS (Safety Data Sheet) for complete information on health and safety. Visit our website to obtain an SDS.

DIRECTIONS FOR USE

- Depress tip to start flow
- Replace cap when not in use

PHYSICAL PROPERTIES

Appearance: Varies
Odor: See MSDS
Specific gravity: See MSDS

VOC level: 36% - 85% by weight

Flash point: 89°F (Black)

108°F (Other Colors)

Dry Time*: 45-60 seconds

* Note: Drying time may vary depending on film

