pure[11]-Nr.: 1107002, Marke:

Eigenschaften

Empfohlene Reinraumklassen

ISO

GMP

pure[11] GmbH |
Bavariafilmplatz 7 | D-82031 Grünwald
T +49 89 5589434 0
F +49 89 5589434 77
www.pure11.de
info@pure11.de

we care

Material

-

Verpackung

- Box

Produktvarianten

pure[11]-Nr.: 1107002,

pure[11]-Nr.: 1107002BK, LabMarker #PEN-40

Farbe: Schwarz / VE: 10STK

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Micronova®
MANUFACTURING INC.

Your strategic supplier for critical cleaning

PENS AND MARKERS FOR SUPERIOR DOCUMENTATION

Excellence in cleaning since 1984

Meeting requirements for Good Documentation Practices is imperative across controlled environments. From low sodium ink pens for Electronics/Semiconductor paper records to irradiated markers for labeling plastic, glass and paper in aseptic areas and RABS, we have the pens and packaging to meet your requirement.

Cleanroom Pens, Cleanroom Click Pens, IPA Resistant LabMarkers and Rollerball GelPens are available gamma irradiated – suited for Aseptic ISO 5, and other clean environments.

Cleanroom Pens

Cleanroom Pens feature a low-sodium, indelible ink and a special high-density poly barrel to limit particle generation.

Available in Black, Blue and Red.

Certified for Class 100.

Cleanroom Click Pens

Cleanroom Click Pens have the same clean, low sodium, indelible ink features as PEN-01 and PEN-02 (above) with an easy "click" retractable nib.

Available in black and blue ink.

Rollerball IPA Resistant GelPen – Irradiated

A fine point, archival ink gel pen for paper records.

Available in blue ink.

IPA-Resistant LabMarkers™

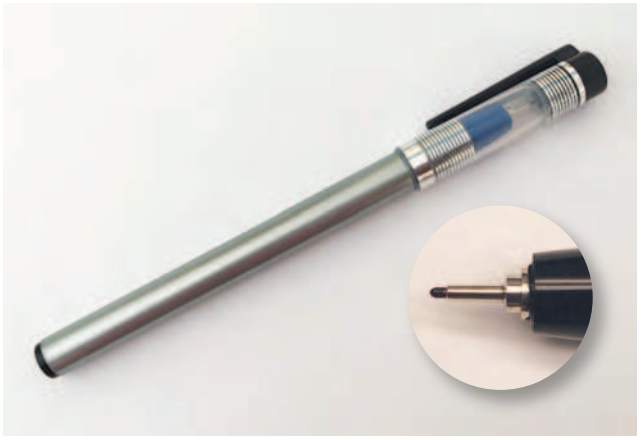
Lab Markers feature permanent, quick drying ink that leaves a clear impression on plastic bags or disposable labware. Has resistance to IPA overspray and smearing. Can be washed off with soap and water.

Sharpie® Fine Point Lab Markers

The industry standard, pen style permanent marker. Available in original"'capped" (above) and 'retractable' styles (below).

Sharpie® UltraFine Point Lab Markers

With the same industry standard permanent ink, this marker has an ultra fine tip for precise labeling and documentation. Capped. Available in blue or black ink.



UltraFine Smear-Proof Markers

A permanent marker that gives the thinnest permanent line at 0.3 mm. The quick dry ink works well with lab samples and slides, glass, plastic as well as paper. Long nib allows for writing in limited spaces.

Sharpie® Fine Point and Ultra Fine Point Markers are gamma irradiated – suited for Aseptic, ISO 5, and other clean environments.

Part No.	Low Sodium Ink	Rollerball Gel/Archival Ink	Fiber Tipped "Marker" Pen	Capped Nib	Click/Retractible	Blue Ink	Black Ink	Red Ink	Irradiated	IPA Resistant Ink	Fine Point	Ultra Fine Point	Pens Per First Bag	Pens Per Double Bag	Pens Per UOM Sold
Cleanroom Pens															
PEN-01	✔			✔			✔						10	10	10
PEN-02	✔			✔		✔							10	10	10
PEN-03	✔			✔				✔					10	10	10
PEN-01IR	✔			✔			✔		✔				10	10	100
PEN-02IR	✔			✔		✔			✔				10	10	100
PEN-03IR	✔			✔				✔	✔				10	10	100
Cleanroom Click Pens															
PEN-11	✔				✔		✔						10	10	10
PEN-12	✔				✔	✔							10	10	10
PEN-11IR	✔				✔		✔		✔				10	10	100
PEN-12IR	✔				✔	✔			✔				10	10	100
Rollerball IPA-Resistant GelPen - Irradiated															
PEN-18IR		✔			✔	✔			✔	✔	✔		1	4	12
IPA-Resistant LabMarkers™															
PEN-40			✔	✔			✔			✔	✔		5	10	10
PEN-40IR			✔	✔			✔		✔	✔	✔		1	5	10
Sharpie® Fine Point Markers															
PEN-20IR			✔	✔			✔		✔		✔		1	4	12
PEN-22IR			✔	✔		✔			✔		✔		1	4	12
PEN-23IR			✔	✔				✔	✔		✔		1	4	12
PEN-25IR			✔		✔		✔		✔		✔		1	4	12
PEN-26IR			✔		✔	✔			✔		✔		1	4	12
PEN-27IR			✔		✔			✔	✔		✔		1	4	12
Ultra Fine Point Markers															
PEN-51			✔	✔			✔					✔	4	12	12
PEN-52			✔	✔		✔						✔	4	12	12
PEN-51IR			✔	✔			✔		✔			✔	1	4	12
PEN-52IR			✔	✔		✔			✔			✔	1	4	12
PEN-53IR			✔	✔				✔	✔			✔	1	4	12
PEN-61IR			✔	✔		✔			✔			✔	1	4	12

Micronova® MANUFACTURING INC.

Micronova Manufacturing, Inc.
3431 W. Lomita Boulevard
Torrance, CA 90505-5010 USA

Tel: **310/784-6990**
Fax: **310/784-6980**

SalesInfo@micronova-mfg.com
www.micronova-mfg.com

Revision 001

FINE TIP LABMARKER

Product Specification

Product Name:	Fine Tip LabMarker
Manufacturer Part Number(s):	PEN-40
Description:	LabMarker, fine tip capped permanent marker Manufactured at Micronova's Torrance, CA facility Designed for clean and controlled environments
Manufacturing Standards:	ISO 9001 Certified Facility
Physical Data:	
Materials of Construction:	
Barrel:	High-density poly barrel
Ink:	Permanent, quick drying, alcohol- resistant black ink
Dimensions:	5 ¼ in x ½ in
For Use with: (as needed)	Cleanroom Documentation Marks on cold or wet surfaces, plastic bags, and disposable labware. Smear- resistant on glass, metal and porcelain, but can be scrubbed off.
Autoclavability:	Not autoclavable
Chemical Compatibility:	Holds up to wipedown with IPA, bleach and phenols Integrity of printed barrel will be compromised with thinners and strong solvents.
Packaging:	Packaged 5 Pens per bag, 10 pens per outside pack
Traceability:	Lot numbers printed on each bag of 5 and each case
Irradiation Standards:	Not Irradiated
Certificates:	Certificate of Conformance shipped with each order and available on website.

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Micronova Manufacturing, Inc.
3431 West Lomita Boulevard
Torrance, CA 90505
Phone: 310-784-6990 / micronova-mfg.com