

SHARPIE MARKER, IRRADIATED

Product Specification

Product Name: Sharpie Marker, Irradiated

Manufacturer Part Number(s): PEN-20IR, PEN-20IRX, PEN-20IRDB, PEN-22IRDB,

PEN-23IR, PEN-23IRDB, PEN-25IR, PEN-25IRX, PEN-26IR, PEN-27IR

Description: Irradiated Sharpie® Fine Point Marker, permanent marker

Available in 'capped' and 'retractable' styles Manufactured at Micronova's Torrance, CA facility Designed for clean and controlled environments

Manufacturing Standards: ISO 9001 Certified Facility

Physical Data:

Materials of Construction: High-density poly barrel

Non Toxic Alcohol Based Ink

PEN-20IR and PEN-25IR series: black ink PEN-22IR and PEN-26IR series: blue ink PEN-23IR and Pen-27IR series: red ink

Dimensions: Fine Point

Capped version, PEN-20, PEN-22 and PEN-23 series: 6" x $\frac{1}{2}$ " Retractable version, PEN-25, PEN-26, PEN-27 series: 7" x $\frac{1}{2}$ "

For Use with: optional (necessary products)

Marks on paper, plastic, metal, and most other surfaces

Autoclavability: Not autoclavable

Compatibility w/Solutions: Holds up to wipe down with IPA, bleach, and phenols

Integrity of printed barrel will be compromised with thinners

and strong solvents.

Packaging: IR and IRX suffix: individually bagged, 4 per double bag, 12 per

third bag (case pack)

IRDB: individually double bagged, 12 per outer bag (case

pack)

Traceability: IR and IRX: Lot numbers and IR dot on each bag of 4 and

each case.

IRDB: Lot numbers and IR dot on each pen outer bag and on

each case.

Irradiation Standards: optional Minimum irradiation dose 25 kGy

Certificates: Certificate of Irradiation Processing and Certificate of

Conformance shipped with each order and available on

website or request.