

# saint

Saving Animals In Need Together

800-928-4719

protectmypet@myaapp.org

[myaapp.org/pet-microchip-registration](http://myaapp.org/pet-microchip-registration)

## SAINT microchips are ICAR Certified, universally ISO compliant and traceable worldwide.

Each microchip is pre-loaded in a sterile single-use syringe for simple and quick insertion. The 12 gauge needle has a triple ground bevel for easy, stress free implantation.

### FREE LIFETIME MICROCHIP REGISTRATION:

- All microchips, no matter what brand, may always be registered and updated for free at [myaapp.org/pet-microchip-registration](http://myaapp.org/pet-microchip-registration).

### SAINT ISO STANDARD MICROCHIPS:

- 134.2 kHz frequency
- ICAR certified
- Microchip Casing: Borosilicate glass, ETO Sterilized
- RoHS certified: contains no lead or other hazardous substances
- Programmable memory for up to 16 characters
- Pre-packaged with six barcode stickers

### TECHNICAL SPECIFICATIONS:

- Memory: 64-bit (conforms to ISO 11784/5)
- Dimensions:  $12.0 \pm 0.4 \times 2.12 \pm 0.05$  mm •  $0.492" \pm 0.015" \times 0.083" \pm 0.001"$
- Weight: 0.095 grams
- Storage temperature:  $-40^{\circ}\text{C}$  to  $85^{\circ}\text{C}$  //  $-40^{\circ}\text{F}$  –  $185^{\circ}\text{F}$
- Operating Temperature:  $-25^{\circ}\text{C}$  to  $85^{\circ}\text{C}$  //  $77^{\circ}\text{F}$  –  $122^{\circ}\text{F}$
- Read Distance: Up to 45 cm or 18 in (with UID scanner)
- Sterilized: valid for five years if left sealed manufacturer packaging
- Manufacturer: Unified Information Devices
- Manufactured in Europe

