Environmental Health and Safety 2220 Circle Drive Cleveland, Ohio 44106 P: (216) 368-2906 F: (216) 368-2236 cwruehs@case.edu

## Indium (In-111)

Half Life: 2.8 days

Radiation: Beta and gamma

**Shielding**: 2 mm lead shielding. 0.5 mm of plastic will absorb all **beta** emissions

**Dosimetry**: Body and ring badges. Urine assays may be required after spills or contamination incidents

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## **General Precautions:**

Maintain your occupational exposure to radiation As Low As