

Safety Data Sheet (SDS)

### Section 1: Identification

Product Identifier: Radiance<sup>®</sup> Imaging Liquid used in MR-SPOT REF 121, 122, 184, 185, 186, 187

Manufacturer:	Beekley Corporation	
	1 Prestige Lane	
	Bristol, CT 06010	
	800-233-5539	

Emergency Telephone Numbers:	(800) 233-5539	(Beekley Corporation)
	(800) 424-9300	(CHEMTREC)

Recommended Use: Radiance<sup>®</sup> is an MRI-sensitive solution used as an imaging marker during MRI testing.

Restrictions on Use: External use only. Do not ingest or swallow.

### Section 2: Hazard (s) identification

The contents of the product are non-hazardous, although contact should be avoided. Contact may irritate skin, eyes and respiratory tract.

NFPA and HMIS ratings:	Health:	1 (slight)
	Flammability:	1 (slight)
	Reactivity:	1 (slight)

### Section 3: Composition/information on ingredients

This product is defined as an article by the Occupational Safety and Health Administration (29 CFR 1910.1200). In the unlikely event the product contents are released, the following data is provided for informational purposes.

Chemical NameCAS NumberOSHA PELLimitConcentrationProprietary Information



### Section 4: First-aid measures

If swallowed, wash out mouth with water (provided person is conscious) and call physician. If inhaled, remove person to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

In case of skin contact, immediately wash skin with soap and copious amounts of water. In case of eye contact, immediately flush eyes with copious amounts of water for at least 15 minutes.

### Section 5: Fire-fighting measures

The product will not normally burn or explode.

### Section 6: Accidental release measures

Very small spills may be flushed down an appropriate sanitary or storm sewer. Larger spills should be contained, recovered and disposed of as required by local regulations.

### Section 7: Handling and storage

None indicated.

# Section 8: Exposure controls/personal protection

None indicated.

### Section 9: Physical and chemical properties

Boiling Point = 214 to 218°F	Specific gravity = 1.04		
Vapor pressure = 11 mm @ 70°F	Melting Point = not applicable		
Vapor density = 2.5	Evaporation rate = unknown		
Solubility in water = soluble	pH = 2.8 to 3.2 S.U		
Flashpoint (TCC) = >200°F			
As a second seco			

Appearance and odor = The product is bright transparent yellow-colored. The product has the odor of sweet vinegar.

# Section 10: Stability and reactivity

Product is stable; no hazardous polymerization or decomposition products are expected. Avoid contact with acid chlorides, acid anhydrides, oxidizing agents, chloroformates, and reducing agents.

### Section 11: Toxicological information

No toxicological information required for this product.

Section 12: Ecological information - None indicated

Page 2 of 3



## Section 13: Disposal information – None indicated

Section 14: Transport information – None indicated

Section 15: Regulatory information – None indicated

**Section 16: Other Information** SDS prepared on April 6, 2020.