

SECTION 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**Product Name:** Hexabrix®**Manufactured for and Distributed By:** Guerbet LLC
1185 W. 2nd Street
Bloomington, IN 47403 USA
812-333-0059**Revision Date:** 1 March 2009**Information Telephone Number:** 877-729-6679**American Association of Poison Control Centers:**
800-222-1222**Synonyms:** loxaglate meglumine; loxaglate sodium injection**SECTION 2. COMPOSITION, INFORMATION ON INGREDIENTS**

<u>Component</u>	<u>CAS #</u>	<u>Wt %</u>
loxaglate meglumine	59018-13-2	39.3%
loxaglate sodium	67992-58-9	19.6%
Proprietary Components	--	41.1%

SECTION 3. HAZARDS IDENTIFICATION**EMERGENCY OVERVIEW**

Read Package Insert prior to use.

Ensure prompt removal from skin, eyes and clothing. As part of good laboratory and personal hygiene and safety procedure, avoid all unnecessary exposure to the chemical substance.

POTENTIAL HEALTH EFFECTS**Inhalation:** Not expected to be a health hazard via inhalation.**Ingestion:** Excessive oral doses may produce gastrointestinal upset.**Skin Contact:** No adverse health effects expected.**Eye Contact:** No adverse effects expected, but splashes may cause irritation.**Chronic Exposure:** No information found.**Aggravation of Pre-existing Conditions:** Persons with pre-existing skin disorders or eye problems, or impaired liver, kidney or respiratory function may be more susceptible to the effects of the substance.**SECTION 4. FIRST AID MEASURES****Inhalation:** Not expected to require first aid measures.**Skin Exposure:** Wash exposed area with soap and water. Get medical advice if irritation develops.**Ingestion:** If large amounts were swallowed, give water to drink and seek medical advice.**Eye Exposure:** In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Call a physician if irritation develops.**SECTION 5. FIRE FIGHTING MEASURES****Flammability:** Not a flammable material.**Fire/Explosion Hazards:** Not considered to be a fire or explosion hazard.**Fire Extinguishing Media:** Use any means suitable for extinguishing surrounding fire.**Special Instructions:** In the event of a fire, wear full protective clothing and NIOSH-approved self-contained breathing apparatus with full facepiece operated in the pressure demand or other positive pressure mode.**SECTION 6. ACCIDENTAL RELEASE MEASURES**

Ventilate area of leak or spill. Clean-up personnel may require protective clothing.

Absorb liquid spills with a dry absorbent. Containerize unusable material for disposal in an approved waste facility.

Ensure compliance with local, state and federal regulations.

SECTION 7. HANDLING AND STORAGE

Keep in a tightly closed container, stored in a cool, dry, ventilated area. Protect against physical damage.

SECTION 8. EXPOSURE CONTROLS, PERSONAL PROTECTION

Airborne Exposure Limits: None established.

Engineering Controls: Not expected to require any special ventilation.

Respiratory Protection: (NIOSH Approved) Not expected to require personal respirator usage.

Eye/Face Protection: Safety glasses. Maintain eye wash fountain and quick drench facilities in work area.

Skin Protection: Wear protective gloves and clean body-covering clothing.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Clear to pale yellow solution.

Odor: Odorless.

Solubility: Soluble in water.

Boiling Point: ca. 100°C (212°F).

Melting Point: ca. 0°C (32°F).

Density: No information found.

Vapor Density (Air=1): No information found.

Vapor Pressure (mm Hg): No information found.

Evaporation Rate: No information found.

SECTION 10. STABILITY AND REACTIVITY

Stability: Stable under ordinary conditions of use and storage.

Hazardous Decomposition Products: May emit toxic fumes of nitrous oxides and iodine when heated to decomposition.

Hazardous Polymerization: Will not occur.

Incompatibilities: No information found.

SECTION 11. TOXICOLOGICAL INFORMATION

No LD50/LC50 information found relating to normal routes of occupational exposure.

For detailed toxicological information on specific components, write to the address listed in Section 1 – Attn: Compliance Department.

SECTION 12. ECOLOGICAL INFORMATION

Because this product is intended for use by hospital or clinic patients, it is expected to be treated by standard wastewater treatment facilities with no adverse environmental impacts.

SECTION 13. DISPOSAL CONSIDERATIONS

If medical waste is involved, such as blood, blood products, or sharps, the waste must be handled as a biohazard and disposed of accordingly.

If not a biohazard, waste Hexabrix[®] is considered non-hazardous. Consult local, state and federal regulations for proper disposal.

SECTION 14. TRANSPORT INFORMATION

Not regulated as a Hazardous Material by the Department of Transportation.

SECTION 15. REGULATORY INFORMATION

SARA Title III

302 Extremely Hazardous Substances: None.

313 Toxic substances subject to annual release reporting requirements: None.

CERCLA Reportable Quantities: Not applicable.

California Proposition 65 Warning: Not applicable.

RCRA Hazardous Waste Status

Non-hazardous (See Section 13 for details).

WHMIS: This MSDS has been prepared according to the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by the CPR.

Australian Poison Schedule: None allocated.

Australian Hazchem Code: None allocated.

SECTION 16. OTHER INFORMATION

MSDS Status: Revised in accordance with ANSI Guideline Z400.1-1998

NFPA Ratings: Health: 0 Fire: 0 Reactivity: 0

Product Use: Diagnostic imaging agent

Revision Information: March 2009