



1. Product and company Identification

Product names: Nanocoll
 Synonyms: Colloidal albumin
 Application: Diagnostic imaging products for injection into humans
 Supplier: GE Healthcare Limited, The Grove Centre, White Lion Road, Amersham, Bucks, UK
 Telephone: +44 (0)1494 544000 Fax +44 (0)1494 543588

2. Composition/information on ingredients

Composition: White freeze dried powder
 Contents: Low toxicity components at mg level in 10 mL glass vials
 CAS No.: Mixture, Not applicable

3. Hazards identification

Emergency overview: Not considered to be hazardous
 Hazard classification: Not applicable

4. First-aid measures

Skin contact: Wash thoroughly with soap and warm water
 Inhalation: First aid not required
 Eyes: Rinse eyes with water
 Ingestion: First aid not required
 Information to medical personnel: Not applicable

5. Fire-fighting measures

Flammability: Not applicable

6. Accidental release measures

Personal protection: None required
 Clean up procedures: Clean up with moist cloth beware of broken glass
 Environmental precaution: None required

7. Handling and storage

Handling precautions: None required
 Storage conditions: Store in original vials at +2 to +8°C

8. Exposure controls/personal protection

Ventilation: None required when not reconstituted with radioactive material
 Protective gloves: None required when not reconstituted with radioactive material
 Eye protection: None required when not reconstituted with radioactive material
 Protective clothing: None required when not reconstituted with radioactive material

9. Physical and chemical properties

| | | | |
|--------------------------------|--|-------------------------|----------------|
| Appearance, colour: | White Freeze dried solid in glass vial | | |
| Odour: | None | Specific gravity: | Not applicable |
| Melting point, °C: | Not applicable | Boiling point, °C: | Not applicable |
| Decomposition temperature, °C: | Not applicable | Decomposition products: | Not applicable |
| Solubility: | Readily soluble in water | pH : | Not applicable |

**10. Stability and reactivity**

Stability: Stable

Reactivity: Not applicable

11. Toxicological informationLD₅₀: Low toxicity material

Acute Effects: Not applicable at this concentration

Local Effects: Not applicable at this concentration

Inhalation Effects: Not applicable at this concentration

Sensitisation: Not applicable at this concentration

Other Effects: Not applicable at this concentration

12. Ecological information

Environmental Fate: Not applicable at this concentration

Environmental Toxicity: Not applicable at this concentration

Biodegradability: Not applicable at this concentration

Bioaccumulation potential: Not applicable at this concentration

13. Disposal consideration

Clean-up procedure: Clean up with moist cloth beware of broken glass

Waste disposal method: Normal waste route if non-radioactive

14. Transport information

ADR Classification: Non Hazardous

Transport conditions: For the shipment from warehouse to the end user, transport at -20 to 8°C in temperature controlled packaging. The sales pack must never be used as the only distribution/transportation pack. Ensure packages are not subject to prolonged exposure to sunlight. For shipment from the manufacturer to stockholder, transport in temperature controlled packaging or temperature controlled vehicle at -20 to 8°C.

15. Regulatory information

Not applicable

16. Other information

Disclaimer: Although reasonable care has been taken in the preparation of this document. We extend no warranties and make no representations as to the accuracy or completeness of the information contained therein, and assume no responsibility regarding the suitability of this information for the user's intended purposes or for the consequences of its use. Each individual should make a determination as to the suitability of the information for their particular purpose(s).

Status: version 1.0

Revision date: August 2006

Prepared By: C Carrington from information from GI Pharma.