



1. Identification of the Substance and Company
Steraffirm™ Control Tubes (Dry Heat Ovens)

Product No. PCC027 and PCC028

SDS No. B106UK

Prepared by: Richard Bancroft

asksteris_msds@steris.com

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NFPA 704 HAZARD RATING:

HEALTH: 0

FIRE: 0

REACTIVITY: 0

Date Reviewed: N/A

STERIS Corporation, P.O. Box 147, St. Louis, Mo 63166, US
Emergency Telephone No. 1-314-535-1395 (STERIS); 1-800-424-9300 (CHEMTREC)
Telephone Number for information: 1-800-444-9009 (Customer Service-Scientific Products)

STERIS Ireland Limited, IDA Business and Technology Park, Tullamore
County Offaly, R35 X865, Ireland.
Emergency Phone No: +44 (0) 1895 622 639
Product/Technical Information Phone No: +44 (0) 116 276 8636

Table with 3 columns: Product Number, Cycle Type, Description of Product – Cycle Parameters. Rows include PCC027 (Dry Heat, Steraffirm Control Tubes Type 3 Green spot) and PCC028 (Dry Heat, Steraffirm Control Tubes Type 5 White spot).

Composition/Information on Ingredients

Steraffirm™ Control Tubes are not hazardous products according to the OSHA Hazard Communication Standard, 29 CFR 1910.1200 and the Hazardous Products Regulations.

The liquid, which is the indicating medium, contains 0.08mg dyes, 4.0mg reagents with the remainder as water. None of the substances used in the formulation is a known carcinogen. The liquid is non-flammable.

Steraffirm™ Control Tubes (Dry Heat Ovens) do not contain any components derived from animal origin, do not come into contact with materials of animal origin and therefore comply with the "Note for guidance of minimizing the risk of transmitting animal spongiform encephalopathy agents via human Veterinary medicinal products (EMA/410/01 Rev. 2-October 2003)."

First Aid Measures: Liquid components are irritants.

Skin Contact: In the case of tube breakage, the liquid should be washed from the skin using copious quantities of water.

Eye Contact: In the case of contact with eyes, irrigate with tepid water or an approved eye irrigation solution until the eye irritation is cleared.

Ingestion: If the liquid is ingested, wash out mouth thoroughly with water, give plenty of water to drink, SEEK medical advice.

Accidental Release Measures: Sweep up broken glass particles, dispose of in sharps container or other receptacle. Mop up spillage with absorbent material and cold water, wear protective gloves.

Safe Usage: The Steraffirm Control Tubes are designed to be used in dry heat ovens. When used in such devices, no inherent hazards are likely to present themselves. Do not expose to temperatures in excess of 200°C. In the event of fire, ensure fire fighting personnel are aware of the risk of flying glass particles.

Storage Conditions: Store in cool, dark, dry conditions before and after use. Important: Do not expose tubes to naked flames, excessive internal pressure could lead to the fracture and failure of the tubes.

Shelf Life: 2 years from date of manufacture when stored as directed. The expiry date is printed on the packaging.

The information on this sheet is not a specification and does not guarantee specific properties. The information is intended to provide general knowledge as to health and safety based upon our knowledge of the handling, storage and use of the product. It is not applicable to unusual or non-standard uses of the product or where instruction or recommendations are not followed.