Material Safety Data Sheet
according to 93/112/EC

Product: NCM Preferred
Date: 9/1/04

1. Identification of substance and of manufacturer
   Trade name: NCM Preferred
   Manufacturer: North Coast Medical
   Phone number: (408) 776-5000

2. Composition and data on components
   - Chemical characterisation: preparation of polycaprolactone and thermoplastic elastomers
   - Hazardous contents: void

3. Possible hazards
   Molten product (+100°C, 210°F) adheres to the skin and causes burns
   Electrostatic charges may be generated during handling

4. First aid measures
   - After inhalation: no evidence of adverse effect from available information.
   - After skin contact: no evidence of adverse effect from available information.
   - After eye contact: no evidence of adverse effect from available information.
   - After swallowing: in case of persistent symptoms, consult doctor.
   - Professional assistance by a doctor: not necessary unless indicated.

5. Fire fighting measures
   - Suitable extinguishing agents: water, foam, dry powder.
   - Extinguishing agents not to be used for precautionary reasons: void.
   - Products that can be formed in case of a fire: carbon dioxide (CO2), carbon monoxide (CO), nitrogen oxide (NO).
   - Special protective equipment for firemen: use independent respiration equipment.

6. Accidental release measures
   - Person-related safety precautions: not required.
   - Measures for environmental protection: no special measures required.
- Measures for cleaning: collect mechanically, by shovel, sweep up, by hand.

7, Handling and storage
- Handling:
  - Precautionary measures: not required.
  - Protective measures against fire: do not use an open fire to activate the material.
- Storage:
  - Store in original packaging, away from humidity and direct sun exposure at a temperature of <50°C (122°F).
  - Maximum storage period 3 year

8, Exposure controls and personal protection
- Additional designation for arrangements of storage room and handling equipment: void
- Components with limit values that require monitoring at the workplace: void
- Personal protective equipment: not required
- General protective and hygienic measures has to be taken

9, Physical and chemical properties
- Appearance: sheets
- Colour: skin
- Odour: odourless
- Ph: not applicable
- Changes in physical state: becomes moulable at 55°C (131°F)
- Melting point: 60°C (140°F)
- Flash point: N.A. (*)
- Relative density: 1.2g/cm³
- Solubility in water: insoluble

10, Stability and reactivity
- Circumstances to be avoided that can cause a reaction with the substance: do not heat above 280°C (536°F) in order to avoid decomposition.
- Substances to be avoided in reaction with substance: not applicable
- Hazardous products of decomposition: can be formed with thermal decomposition: CO, CO₂, NO

11, Toxicological information
- When used and handled according to specifications, the product does not have any harmful effects on health according to our experience and the information provided to us.
- May cause delayed skin hypersensitivity under extreme conditions of high temperature (ca. 50°C, 122°F) and long-term exposure.
12, Ecological information
- Ecotoxicological data have not been determined specifically for this product
- Bio-degradation: expected to not inherently biodegradable
- Expected to be practically non toxic

13, Disposal instructions
The product must be disposed of in accordance with the local regulations.
The product may be treated as household waste and may be dumped or incinerated in a suitable incinerator.

14, Transport Information
Non-hazardous, non dangerous product.

15, Regulatory information
- Communitary regulations Medical Device Directive effective as from june 1998.
- National regulations : N.A. (*)

16, Other information
Literature :

Last change :

(*) N.A. = Information not available

The above-mentioned information is based on our present state of knowledge.
However, it shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.
Existing laws and regulations are to be observed on the responsibility of the receiver of our product.