



Ministry of
**Environment and
Water**

Hungarian aspects regarding restrictions of mercury in products

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Republic of Hungary

- Community Strategy Concerning Mercury, COM(2005) 20 final
 - respecting Directive 2002/95/EC on the restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS directive)
 - foreseeing Directive on the restriction of marketing and use of certain devices containing mercury

Mercury in lamps

Industry complies with limits in Decree 16/2004. (X. 8.)

KvVM as from 1. July 2006:

- Mercury in compact fluorescent lamps - 5 mg per lamp
- Mercury in straight fluorescent lamps for general purposes:
 - halophosphate 10 mg
 - triphosphate with normal lifetime 5 mg
 - triphosphate with long lifetime 8 mg
- Mercury in straight fluorescent lamps for special purposes
- Mercury in other lamps not specifically mentioned

Fever thermometers-1

- Households:
 - Non-mercury thermometers are available
- Healthcare services:
 - One thermometer per hospital bed
 - Turnover rate is high
 - Precision of galinstan thermometer is comparable

Fever thermometers-2


Geratherm Medical AG - Microsoft Internet Explorer

Fájl Szerkesztés Nézet Kedvencek Eszközök Súgó

Cím http://www.geratherm.de/en/product/level_id/1/d/15/ Ugrás Hivatkozások

Geratherm




- Safety Data Sheet Galinstan
- Blood Pressure Monitors
- DataTherm
- Thermometers
 - basal
 - classic
 - clinic
 - color
 - duotemp
 - flex
 - solar
- Warming systems



For natural family planning

The measurement of a woman's body temperature can, under ideal circumstances and provided measurements and documentation are carried out correctly, indicate the period of fertility and the time of ovulation. Since the body temperature decreases slightly shortly before ovulation, the time of ovulation can be predicted by measuring the body temperature immediately on waking each morning. This measurement of the basal temperature is an alternative to chemical and/or hormonal methods of contraception.

- Cyclothermometer containing Galinstan
- Clinically hygienic and simple to disinfect
- Lifetime guaranteed high accuracy (+/- 0.1°C)
- Convenient, easy-read magnifying case
- Measuring range: 35.5 °C to 39.0 °C
- No batteries required
- Includes evaluation table

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Sphygmomanometers

- Limited use in households
- Mercury devices are „gold standards”
- Low impact on health and the environment
 - Reuse and recycling within healthcare centers
 - Minimal emission
 - Sound management of waste
- Incompatibility to automatisisation
- Non-mercury devices are available

- Legislation in force:
 - Compliance with legislation in force with regard fluorescent and other lamps
- Upcoming legislation:
 - Narrow gap between new requirements and current practices
 - Ban on marketing of mercury devices to the general public is supported
 - No strong obstacle against ban on marketing of mercury devices to professionals