Safety (MSDS) data for amiodarone

General

Synonyms: cordarone, various other trade names
Use: antiarrhythmic agent
Molecular formula: $\text{C}_{25}\text{H}_{29}\text{I}_{2}\text{NO}_{3}$
CAS No: 1951-25-3
EINECS No: 217-772-1

Physical data

Appearance:
Melting point:
Boiling point:
Vapour density:
Vapour pressure:
Density (g cm$^{-3}$):
Flash point:
Explosion limits:
Autoignition temperature:
Water solubility:

Stability

Stable. Incompatible with strong oxidizing agents.
Toxicology

Harmful by ingestion. May be harmful by inhalation or through skin contact.

**Typical Lowest published toxic doses**
- ORL-MAN 1714 mg kg⁻¹ / 21 wk intermittent
- ORL-CHD 568 mg kg⁻¹ / 9 wk intermittent
- ORL-WMN 80 mg kg⁻¹ / 10 d intermittent

**Toxicity data**
(The meaning of any abbreviations which appear in this section is given [here.](#))
- IPN-MUS LD₅₀ 254 mg kg⁻¹
- IVN-MUS LD₅₀ 178 mg kg⁻¹

**Risk phrases**
(The meaning of any risk phrases which appear in this section is given [here.](#))
- R22.

Transport information

Personal protection

Safety glasses.

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This information was last updated on February 16, 2005. We have tried to make it as accurate and useful as possible, but can take no responsibility for its use, misuse, or accuracy. We have not verified this information, and cannot guarantee that it is up-to-date.