

Safety (MSDS) data for triazole

General

Synonyms: sulfamethoxazole, 4-amino-N-(5-methyl-3-isoxazolyl)benzene sulfonamide, M'1-(5-methylisoxazole-3-yl)sulfanilamide. [also numerous trade names]

Use: antibacterial agent

Molecular formula: $C_{10}H_{11}N_3O_3S$

CAS No: 723-46-6

EC No:

Physical data

Appearance: solid

Melting point: 167 C

Boiling point:

Vapour density:

Vapour pressure:

Specific gravity:

Flash point:

Explosion limits:

Autoignition temperature:

Stability

Stable. Incompatible with strong oxidizing agents.

Toxicology

Toxicology not fully investigated. May be harmful by ingestion or

inhalation. May act as a respiratory irritant. May cause sensitization.

Transport information

Personal protection

Safety glasses and adequate ventilation. Handle with caution.

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This information was last updated on September 30, 2003. 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.
