Safety (MSDS) data for petroleum jelly

General

Synonyms: paraffin jelly, petrolatum, white petrolatum, vasoliment, vasoline, mineral jelly.
Molecular formula:
CAS No: 8009-03-8
EC No:

Physical data

Appearance: clear to white solid
Melting point: 38 - 60 C
Boiling point:
Vapour density:
Vapour pressure:
Specific gravity: 0.81 - 0.88
Flash point: 185 C
Explosion limits:
Autoignition temperature:

Stability

Stable. Combustible. Incompatible with strong oxidizing agents.

Toxicology

May cause eye, skin or digestive irritation.

Personal protection

Material presents a low health hazard in normal use.

This information was last updated on September 4, 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.