# Safety (MSDS) data for lycopene

#### General

Synonyms:

Use:

Molecular formula: C<sub>40</sub>H<sub>56</sub>

CAS No: 502-65-8

**EINECS No:** 

## **Physical data**

Appearance:

Melting point:

Boiling point:

Vapour density:

Vapour pressure:

Density (g cm<sup>-3</sup>):

Flash point:

**Explosion limits:** 

Autoignition temperature:

Water solubility:

## **Stability**

Heat sensitive - store at -70 C. Combustible. Incompatible with strong oxidizing agents.

### **Toxicology**

Not believed to present a significant health hazard.

### **Toxicity data**

(The meaning of any toxicological abbreviations which appear in this section is given <a href="here.">here.</a>)

#### **Risk phrases**

(The meaning of any risk phrases which appear in this section is given here.)

## **Transport information**

(The meaning of any UN hazard codes which appear in this section is given <a href="here.">here.</a>)

### **Personal protection**

Minimize contact.

#### **Safety phrases**

(The meaning of any safety phrases which appear in this section is given <a href="here.">here.</a>)

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This information was last updated on October 13, 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.