# Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-@pin-2(3)-ene

**Name (English): Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-@pin-2(3)-ene**

### IDENTIFICATION NUMBERS

- **CAS:** 80-56-8
- **EC/EINECS:** 201-291-9

### MORE INFORMATION

- **Molecular Formula:** C10-H16
- **Synonyms:** alfa-pineno, a-pineno

### USES

pesticide, solvent

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

*No classifications available*

## Specific environmental risks

### Hazardous water substances (Germany)

Substances classified with chronic aquatic toxicity under the CLP Regulation (H410–H413 phrases, Aquatic Chronic categories 1 to 4). They pose a long-term hazard to aquatic organisms, even at low concentrations and through prolonged exposure.

#### MMA CLASSIFICATION

1

### Volatile organic compounds

Volatile Organic Compounds (VOCs) regulated by Directive 1999/13/EC on the limitation of VOC emissions from certain activities, and by Royal Decrees 117/2003 and 227/2006. Substances contributing to tropospheric ozone formation that are subject to emission limits in industrial activities.

## Environmental regulations

### LPCIC (EPER)

Priority substances and specific pollutants within the EU water policy framework, established by the Water Framework Directive (2000/60/EC) and the Priority Substances Directive (2008/105/EC and amendments). Substances posing significant risk to European surface waters and subject to Environmental Quality Standards (EQS).

| EPER WATER | EPER AIR |
| --- | --- |
| | 1 |
| **EPER SOIL** | |

### EPER Air

Substances from List 2 of Annex III of the IPPC Directive (integrated into the Industrial Emissions Directive 2010/75/EU). Pollutants that may affect surface and groundwater bodies and must be considered in the integrated environmental authorisation of industrial installations.

## Restriction/prohibition regulations

### Substances under PACT evaluation

Substances under active regulatory monitoring through ECHA's PACT (Public Activities Coordination Tool). Allows tracking which regulatory authorities are examining a substance and what potential regulatory actions are being considered (restriction, SVHC identification, harmonised classification, etc.).