# octamethyltrisiloxane

### IDENTIFICATION NUMBERS

- **CAS:** 107-51-7
- **EC/EINECS:** 203-497-4

### MORE INFORMATION

- **Molecular Formula:** C8H24O2Si3

## CLASSIFICATION AND LABELLING (Regulation 1272/2008)

*No classifications available*

## Environmental regulations

### MPMB

Substances classified as very Persistent and very Bioaccumulative (vPvB) according to Annex XIII of the REACH Regulation. Although not necessarily toxic in themselves, their extreme persistence and bioaccumulation in living organisms represent a long-term environmental risk.

## Restriction/prohibition regulations

### Substances under CoRAP evaluation

Substances included in the Community Rolling Action Plan (CoRAP) of the REACH Regulation. These are substances selected for evaluation by EU Member States due to indications of risk to human health or the environment, with the aim of clarifying whether regulatory action is warranted.

| YEAR | MEMBER STATE |
| --- | --- |
| 2015 | United Kingdom |

**INITIAL GROUNDS FOR CONCERN**

Environment/Suspected PBT/ vPvB; Exposure/Wide dispersive use, consumer use

### Substances subject to REACH authorization

Substances listed in Annex XIV of the REACH Regulation, subject to the prior authorisation scheme. To use them after the sunset date, companies must obtain authorisation from ECHA, demonstrating adequate risk control or the absence of viable alternatives.

### REACH Candidates

Substances of Very High Concern (SVHC) identified by ECHA and included on the REACH Candidate List. These are substances with CMR, PBT, vPvB or endocrine disrupting properties liable to be included in Annex XIV (authorisation). Their inclusion generates notification obligations for articles containing them.

### 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.).

| MEMBER STATE | ACTIVITY |
| --- | --- |
| United Kingdom | Hazard assessment |
| **LAST UPDATE** | **SCOPE** |
| 2015-04-01T00:00:00 | PBT |