4-(TRANS-4-N-PENTYLCYCLOHEXYL)CYCLOHEXANONE@Trans-4-(Trans-4-Pentylcyclohexyl)Cyclohexanone@4-Pentyldicyclohexylanone@trans-4′-Pentyl-1,1′-bicyclohexyl-4-one

Name (English): 4-(TRANS-4-N-PENTYLCYCLOHEXYL)CYCLOHEXANONE@Trans-4-(Trans-4-Pentylcyclohexyl)Cyclohexanone@4-Pentyldicyclohexylanone@trans-4′-Pentyl-1,1′-bicyclohexyl-4-one

IDENTIFICATION NUMBERS

- **CAS:** 84868-02-0

MORE INFORMATION

- **Molecular Formula:** C17H30O
- **Synonyms:** Trans-4-(Trans-4-Pentilciclohexil)Ciclohexanona, 4-Pentildiciclohexilanona, trans-4′-Pentil-1,1′-biciclohexil-4-ona

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

2

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.).