benzene-1,2:4,5-tetracarboxylic dianhydride

IDENTIFICATION NUMBERS

- **CAS:** 89-32-7
- **EC/EINECS:** 201-898-9
- **International Chemical Safety Card (ICSC):** 1375

MORE INFORMATION

- **Molecular Formula:** C10H2O6
- **Synonyms:** DIANHIDRIDO 1,2:4,5-BENCENOTETRACARBOXILICO, DIANHIDRIDO PIROMELITICO

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS05

Corrosive to metals



GHS08

Respiratory sensitisation

Signal word: **Danger**

H Phrases

H318 : Causes serious eye damage

Eye Dam. (Cat. 1) : Serious eye damage/eye irritation

H334 : May cause allergy or asthma symptoms or breathing difficulties if inhaled

Resp. Sens. (Cat. 1) : Respiratory/skin sensitization

H317 : May cause an allergic skin reaction

Skin Sens. (Cat. 1) : Respiratory/skin sensitization

Specific health risks

Sensitisers

Substances with skin or respiratory sensitisation potential

Restriction/prohibition regulations

REACH sensitisers

Substances identified as respiratory or skin sensitisers under the REACH Regulation. Includes substances that, without necessarily having a CLP classification, have been assessed by ECHA as potentially allergenic in occupational exposure contexts.

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.).