4,4'-bis[(4,5-dihydro-3-methyl-5-oxo-1-phenyl-1H-pyrazol-4-yl)azo][1,1'-biphenyl]-2,2'-disulphonic acid, compound with 4,4'-carbonimidoylbis[N,N-dimethylphenylamine] (1:2)

IDENTIFICATION NUMBERS

- **CAS:** 72939-51-6
- **EC/EINECS:** 277-106-0

MORE INFORMATION

- **Molecular Formula:** C32H26N8O8S2.2C17H21N3
- **Synonyms:** ACIDO [1,1'-BIFENIL]-2,2'-DISULFONICO, 4,4'-bis[(4,5-DIHIDRO-3-METIL-5-OXO-1-FENIL-1H-PIRAZOL-4-IL)AZO]-, COMPUESTO CON 4,4'-CARBONIMIDOIL bis[N,N-DIMETILBENCENAMINA] (1:2), ACIDO 4,4'-bis((4,5-DIHIDRO-3-METIL-5-OXO-1-FENIL-1H-PIRAZOL-4-IL)AZO)(1,1'-BIFENIL)-2,2'-DISULFONICO, COMPUESTO CON 4,4'-CARBONIMIDOIL bis(N,N-DIMETILFENILAMINA) (1:2), ACIDO 4,4'-bis[(1-FENIL-4,5-DIHIDRO-3-METIL-5-OXO-1H-PIRAZOL-4-IL)AZO][1,1'-BIFENIL]-2,2'-DISULFONICO, COMPUESTO CON 4,4'-CARBONIMIDOILbis[N,N-DIMETILFENILAMINA] (1:2)

⚠ **Black list — Substances particularly hazardous to the environment or health**

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS07

Acute toxicity (oral, dermal, inhalation



GHS08

Respiratory sensitisation



GHS09

Hazardous to the aquatic environment

Signal word: **Warning**

H Phrases

H302 : Harmful if swallowed

Acute Tox. (Cat. 4 *) : Acute toxicity

H319 : Causes serious eye irritation

Eye Irrit. (Cat. 2) : Serious eye damage/eye irritation

H411 : Toxic to aquatic life with long lasting effects

Aquatic Chronic (Cat. 2) : Hazardous to the aquatic environment

H351 : Suspected of causing cancer

Carc. (Cat. 2) : Carcinogenicity

Nota A.

Notes

- R.1272-Note A

Specific health risks

Carcinogens and mutagens (Regulation 1272/2008)

Substances classified as carcinogenic or mutagenic under Regulation 1272/2008