Molybdate(3-), tetracosa-μ-oxododecaoxo[μ12-[phosphato(3-)-O:O:O:O':O':O':O'':O'':O'':O''':O''':O''']]dodeca-, trihydrogen, compd. with 4,4'-carbonimidoylbis[N,N-dimethylbenzenamine] monohydrochloride

Name (English): Molybdate(3-), tetracosa-μ-oxododecaoxo[μ12-[phosphato(3-)-O:O:O:O':O':O':O'':O'':O'':O'':O''':O''', trihydrogen, compd. with 4,4'-carbonimidoylbis[N,N-dimethylbenzenamine] monohydrochloride

IDENTIFICATION NUMBERS

- **CAS:** 70179-86-1
- **EC/EINECS:** 274-369-3

MORE INFORMATION

- **Molecular Formula:** C17H21N3xH.xMo12O40P
- **Synonyms:** BENCENAMINA, 4,4'-CARBONIMIDOILbis[N,N-DIMETIL-, MONOHIDROCLORURO DE, COMPUESTO CON MOLIBDENUM HIDROXIDO OXIDO FOSFATO (MO12(OH)3O33(PO4)), AURAMINA, SAL DE ACIDO FOSFOMOLIBDICO, EINECS 274-369-3, MOLIBDATO (3-), TETRACOSA-mu-OXODODECAOXO(MU12-(FOSFATO(3-)-O:O:O:O':O':O':O'':O'':O'':O''':O''':O'''))DODECA-, TRIHIDROGENO, COMPUESTO CON 4,4'-CARBONIMIDOILbis(N,N-DIMETILBENCENAMINA) MONOHIDROCLORURO DE, MOLIBDATO (3-), TETRACOSA-mu-OXODODECAOXO(mu12-(FOSFATO(3-)-KAPPAO:KAPPAO:KAPPAO:KAPPAO':KAPPAO':KAPPAO':KAPPAO'':KAPPAO'':KAPPAO'':KAPPAO''':KAPPAO''':KAPPA, TRIHIDROGENO, COMPUESTO CON 4,4'-CARBONIMIDOILbis(N,N-DIMETILBENCENAMINA) MONOHIDROCLORURO DE, MOLIBDATO(3-), TETRACOSA-m-OXODODECAOXO[?12-[FOSFATO(3-)-O:O:O:O':O':O':O'':O'':O'':O''':O''']]DODECA-, TRIHIDROGENO, COMPUESTO CON 4,4'-CARBONIMIDOILbis[N,N-DIMETILBENCENAMINA] MONOCLORHIDRATO

⚠ **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

H351 : Suspected of causing cancer

Carc. (Cat. 2) : Carcinogenicity

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

Notes

- R.1272-Note A

Specific health risks

Carcinogens and mutagens (Regulation 1272/2008)

Substances classified as carcinogenic or mutagenic under Regulation 1272/2008