bis[4-(phenylazo)benzene-1,3-diamine] sulphate@Chrysoidine monohydrochloride@4-phenylazophenylene-1,3-diamine monohydrochloride@Chrysoidine monoacetate@ 4-(phenylazo)benzene-1,3-diamine monoacetate@Chrysoidine acetate@4-(phenylazo)benzene-1,3-diamine acetate@ Chrysoidine-p-dodecylbenzenesulfonate@ Dodecylbenzenesulfonic acid, compound with 4-(phenylazo)benzene-1,3-diamine (1:1)@Chrysoidine dihydrochloride@4-(phenylazo)benzene-1,3-diamine dihydrochloride@Chrysoidine sulfate

IDENTIFICATION NUMBERS

- **CAS:** 84196-22-5
- **EC/EINECS:** 282-432-1

MORE INFORMATION

- **Molecular Formula:** C12H12N4.1/2H2O4S
- **Synonyms:** Crisoidina, monoclorhidrato, 4-fenilazofenileno-1,3-diamina, monoclorhidrato, Monoacetato de crisoidina, Monoacetato de 4-(fenilazo)benceno-1,3-diamina, ácido dodecilbencenosulfónico, compuesto con 4-(fenilazo)benceno-1,3-diamina (1:1), Sulfato de crisoidina, Crisoidina, diclorhidrato, p-dodecilbencenosulfonato de crisoidina, Acetato de 4-(fenilazo)benceno-1,3-diamina, Acetato de crisoidina

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

CLASSIFICATION AND LABELLING (Regulation 1272/2008)

Symbols



GHS05

Corrosive to metals



GHS07

Acute toxicity (oral, dermal, inhalation



GHS08

Respiratory sensitisation



GHS09

Hazardous to the aquatic environment

Signal word: **Danger**

H Phrases

H341 : Suspected of causing genetic defects

Muta. (Cat. 2) : Germ cell mutagenicity

H302 : Harmful if swallowed

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

H315 : Causes skin irritation

Skin Irrit. (Cat. 2) : Skin corrosion/irritation

H318 : Causes serious eye damage

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

H400 : Very toxic to aquatic life

Aquatic Acute (Cat. 1) : Hazardous to the aquatic environment

H410 : Very toxic to aquatic life with long lasting effects

Aquatic Chronic (Cat. 1) : Hazardous to the aquatic environment

Specific health risks

Carcinogens and mutagens (Regulation 1272/2008)

Substances classified as carcinogenic or mutagenic under Regulation 1272/2008