

## Product Datasheet

### GT2024 - Eriochrome Black T (C.I. 14645)

Precautionary Codes

P273, P280,  
P305+P351+P338,  
P337+P313, P264

Pictograms



#### Product Details

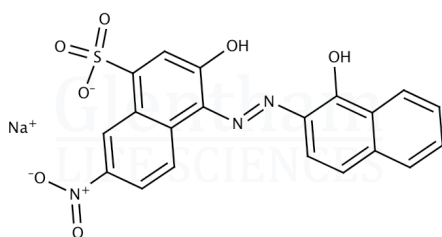
Product Name	Eriochrome Black T (C.I. 14645)
Glenthams Code	GT2024
CAS Number	1787-61-7
EINECS	217-250-3
Colour Index	14645
MDL Number	MFCD00003935
PubChem SID	310272629
Related Categories	Biochemicals, Dyes & Stains

#### Glenthams Product Specification

Physical Description	: Black crystalline powder
Solubility	: 1% in water: Red solution
Dye Strength	: 95 - 105 %
Loss on Drying	: ≤ 1.0%
Version	: v1.0

#### Structure

Molecular Weight : 461.39  
Molecular Formula :  $C_{20}H_{12}N_3NaO_7S$



#### About Eriochrome Black T (C.I. 14645)

No further details on record.

#### Storage

Recommended storage temperature: +20°C.

#### Hazards and Transport

Not classified as dangerous for transport.  
CLP Classification : Eye Irr. 2A, Aquatic Chronic 3  
Signal Word : Warning  
Hazard Codes : H319, H412

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