

KPD Centre Certificate for Environment Colour Classification



Product: [ThredOn Enviro-1](#)

Version: [1 - 2012-06-22](#)

ID: [9390](#)

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Supplier Authorized: [2012-10-12](#)

KPD Approved: [2012-10-15](#)

Inactive (Expired): [No](#)

Product Environment Colour: Yellow

Environment Colour Banding

Colour	% based on substance concentrations
Yellow	100
Yellow subclass 1	66.3265

The colour banding calculation is based on normalized concentrations in cases where the percentages are given in ranges instead of fixed values.

KPD Certificate - ThredOn Enviro-1

Environment Category Overview - Klif, Norway

Category	Colour	Conditions
200	Green	Water
201	Green	Chemicals on PLONOR List
1	Black	Hormone disturbing (no longer used)
1.1	Black	Rep1 or 2 or Mut1 or 2 Substances
2	Black	Environmental Toxicant
3	Black	BioDeg < 20% and logPow >= 5
4	Black	BioDeg < 20% and ToxC50 <= 10
6	Red	2 of 3: BioDeg < 60%, logPow >= 3, ToxC50 <= 10
7	Red	Inorganic and ToxC50 <= 1
8	Red	BioDeg < 20%
99	Yellow	Exempt from testing, chemical on REACH Annex IV or REACH Annex V list
100	Yellow	Other chemicals with mandatory tests
101	Yellow	Y1 (Yellow subclass 1) Expected to biodegrade completely.
102	Yellow	Y2 (Yellow subclass 2) Expected to biodegrade to substances which are not environmentally hazardous.
103	Yellow	Y3 (Yellow subclass 3) Expected to biodegrade to substances which may be environmentally hazardous.
0	Black	Missing data