KPD Centre Certificate for Environment Colour Classification



Product: ThredOn Enviro-Lube

Version: 1 - 2014-01-13

ID: 11604

Supplier: South Coast Products/Chemola USA - +1 713 225 0048 - randyk@socousa.com

Supplier Authorized: 2014-01-16 KPD Approved: 2014-01-17 Inactive (Expired): No

Product Environment Colour: Yellow

Environment Colour Banding

Colour	% based on substance concentrations
Yellow	72.5
Green	27.5
Yellow subclass 1	72.5

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

Environment Category Overview - Klif, Norway

Category	Colour	Conditions	
200	Green	Water	
201	Green	PLONOR, REACH Annex IV and REACH Annex V substances	
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 chemicals, accepted as yellow without testing	
100	Yellow	Other chemicals with mandatory tests	
<mark>101</mark>	Yellow	Y1 (Yellow subclass 1): The chemical is expected to biodegrade completely.	
102	Yellow	Y2 (Yellow subclass 2): The chemical is expected to biodegrade to products which are not environmentally hazardous. State likely biodegradation endpoint with documented properties.	
103	Yellow	Y3 (Yellow subclass 3): The chemical is expected to biodegrade to products which may be environmentally hazardous.	
0	Black	Missing data	
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