

ANNEX 1 : LIST OF THE 15 INGREDIENTS WITH NEW PESR IN ESC TOOL, VERSION APRIL 2012

61	Alkyl C10/18 amidopropylbetaine	ESC PNEC 0.047mg/l replaced by ECHA PNEC 0.0135mg/l
62	C10/18 Alkyl amine oxide	Modify to include C10. ESC PNEC 0.0166mg/l replaced by ECHA PNEC by ECHA 0.0335 mg/l
87	Glutaraldehyde	ESC PNEC 0.009 mg/l replaced by ECHA PNEC 0.0025 mg/l
93	Methylparaben	ESC PNEC 0.0154 mg/l replaced by ECHA 0.004 mg/l
130	Mono-, di- and tri-ethanolamine	Now listed as separate substances Ing Nos 242 – 244 ESC PNEC 0.32 mg/l replaced by ECHA data: MEA 0.085 mg/l, DEA 0.015 mg/l, TEA 0.32 mg/l. Removal rates and tonnages also refined.
135	Urea	ESC PNEC 1mg/l replaced by ECHA 0.047mg/l. Removal rate increased from 87% to 97.8%
164	Glycollic acid	ESC PNEC 0.141 mg/l replaced by ECHA 0.0312 mg/l
171	Diethylene glycol monoethyl ether	ESC PNEC 3.94 mg/l replaced by ECHA 0.74 mg/l
179	Dipropylene glycol monobutylether	ESC PNEC 0.841 mg/l replaced by ECHA 0.519 mg/l
188	1-methyl-2-pyrrolidone	ESC PNEC 0.5 mg/l replaced by ECHA 0.25 mg/l
190	Trimethyl Pentanediol mono-isobutyrate	ESC PNEC 0.033 mg/l replaced by ECHA 0.015 mg/l
233	Titanium dioxide	ESC PNEC 1 mg/l replaced by ECHA 0.127 mg/l

In addition, the scope of Ingredient 129 is revised from C1-4 alcohols to C1-3 alcohols. C4 alcohols would need a lower PNEC but are not understood to be used in products covered by the Tool. Should you have a formulation which includes a C4 alcohol it will need to be the subject of a Stage 2 notification.

Note that Ingredient 62 C12/18 Alkyl amine oxide has had the ESC PNEC of 0.0166 mg/l replaced by an ECHA PNEC of 0.0335 mg/l as this ingredient can sometimes give a PESR close to 1. If you have formulations which have failed an ESC check in respect of Ingredient 62 you may wish to re-check using the updated value to see if the result is now clear.

ANNEX 2

Detail of the Ingredient Alert



Companies having already applied the ASP status to their products prior to the ESC Ingredient Alert must - within a 12 months period - check if their formulations is containing any of the Ingredient leading to Alert and then:

