



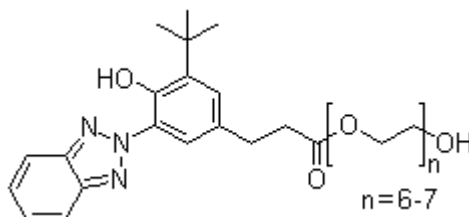
## CSFC TAIWAN ENTERPRISE CORPORATION

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### CSFC 1130 Specification

<b>Chemical Name</b>	1. CAS 104810-48-2            40%~55%
	a-[3-[3-(2H-Benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]- $\omega$ -hydroxypoly(oxo-1,2-ethanediyl);
	2. CAS 104810-47-1            30~45%
a-[3-[3-(2H-Benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]- $\omega$ -[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropoxy]poly(oxy-1,2-ethanediyl);	
3. CAS 25322-68-3            10~16%	
	Polyethyleneglycol 300
<b>Molecular Formula</b>	$C_{19}H_{21}N_3O_3 \cdot (C_2H_4O)_n$ , n=6-7
<b>Molecular Weight</b>	A: 637; B: 975; C: 300

#### Structure



**CAS Number**            A:104810-48-2; B: 104810-47-1; C: 25322-68-3

<b>Specification</b>	Appearance:	Yellow to light amber viscous liquid
	Dynamic Viscosity(20°C) (mPa.s)	7400±2.0
	Density(20°C)    g/cm <sup>3</sup>	1.17
	Loss on drying %	0.5 max
	Transmittance %    460nm 500nm	95.0 min 97.0 min

**Packing**                25kg/plastic drum

**Applications**            CSFC 1130 is recommended for both solvent and water based coatings

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