

CAS No.	EINECS No.	Trade name	Name	Dangerous Substance Directive 67/548/EC			GHS Classification		GHS labeling	
				Danger Symbol(s) or not classified	R-phrases	Sources	Hazard Class & Category Code(s)	Hzrd statement Code(s)	Pictogram	Signal Word Code(s)
82799-44-8	280-041-0	DETX	2,4-diethyl-9H-thioxanthen-9-one	-	-	self classification	-	-	-	-
2208-05-1	218-630-1	DMB	2-(dimethylamino)ethyl benzoate	Xi	38-43	self classification	Skin Irritation Cat 2, Skin Sensitisation Cat 1	315, 317	07	warning
15206-55-0	239-263-3	MBF	Methyl benzoyleformate	-	-	self classification	-	-	-	-
2128-93-0	218-345-2	PBZ	4-Phenylbenzophenone	-	-	self classification	-	-	-	-
947-19-3	213-426-9	CPK	hydroxycyclohexyl phenyl ketone	-	-	self classification	-	-	-	-
71868-10-5	400-600-6	PMP	2-methyl-1-(4-methylthiophenyl)-2-morpholinopropan-1-ol	Xn, N	22, 51/53*	harmonised as listed in Annex I	Acute Tox. Cat 4, Aquatic Chronic Cat 2*	302, 411	07, 09	warning
83846-85-9	281-064-9	BMS	4-(4-methylphenylthio)benzophenone	-	-	self classification	-	-	-	-
86-39-5	201-667-2	CTX	2-chlorthioxanthen-9-one	-	-	self classification	-	-	-	-
10287-53-3	233-634-3	EPD	ethyl 4-dimethylaminobenzoate	-	-	self classification	-	-	-	-
5495-84-1	226-827-9	ITX	2-isopropyl-9H-thioxanthen-9-one	-	-	self classification	-	-	-	-
134-84-9	205-159-1	MBP	4-methylbenzophenone	-	-	self classification	-	-	-	-
75980-60-8	278-355-8	TPO	diphenyl(2,4,6-trimethylbenzoyl)phosphine oxide	Xn, N	62, 51/53	self classification	Repr. Cat 2, Aquatic Chronic Cat 2	361, 411	08, 09	warning
119-61-9	204-337-6	BP	benzophenone	Xi	36/38, 52/53	self classification	Skin Irrit Cat 2, Eye Irrit Cat 2, Aquatic Chronic Cat 3	315, 319, 412	07	warning
21245-02-3	244-289-3	EHA	2-ethylhexyl 4-(dimethylamino)benzoate	-	-	self classification	-	-	-	-
24650-42-8	246-386-6	BDK	2,2-dimethoxy-1,2-diphenylethan-1-one	N	50/53	self classification	Aquatic Acute Cat 1, Aquatic Chronic Cat 1	400, 410	09	warning
606-28-0	210-112-3	MBB	methyl 2-benzoylbenzoate	-	-	self classification	-	-	-	-
7473-98-5	231-272-0	DMHA	2-hydroxy-2-methylpropiophenone	Xn, N	50/53, 22	self classification	Aquatic Acute Cat 1, Aquatic Chronic Cat 1, Acute Tox. Cat 4	302, 400, 410	07, 09	warning
84434-11-7	282-810-6	TPO-L	ethyl phenyl(2,4,6-trimethylbenzoyl)phosphinate	-	52/53	self classification	Aquatic Chronic Cat 3	412	-	-
90-93-7	202-025-4	EMK	4,4'-bis(diethylamino)benzophenone	Xi, N	36, 51/53	self classification	Eye Irrit Cat 2, Aquatic Chronic Cat 2	319, 411	07, 09	warning

Please note: This list was agreed on a voluntary basis between the members of the RadTech Europe HSE photoinitiator sub-committee, according to current knowledge and information. Companies are free to use the list as guidance, without any legal obligation. RadTech Europe will not accept responsibility for the accuracy of this information.

* The classification of this product is currently under review and may change