

## Organic Peroxide Initiators / EPS

Product Name	Chemical Description	Chinese Name	CAS No.	Max. Storage Temp. (°C)	Min. Storage Temp. (°C)	1 Hour Half Life Temp. (°C)
DCP	Dicumyl peroxide, crystalline powder	过氧化二异丙苯 晶状粉末	80-43-3	30		132
BPO-W40	Dibenzoyl peroxide, 40% suspension in water	过氧化苯甲酰 40%悬浮于水中	94-36-0	30	0	91
BPO-75W	Dibenzoyl peroxide, powder, 75% with water	过氧化苯甲酰 75%含水	94-36-0	40		91
TBEC	Tert-Butylperoxy 2-ethylhexyl carbonate	过氧化碳酸-2-乙基己酸叔丁酯	34443-12-4	20		117
TAPEH	Tert-Amyl peroxy-2-ethylhexanoate	过氧化-2-乙基己酸特戊酯	686-31-7	5	-20	91
TAEC	Tert-Amylperoxy 2-ethylhexyl carbonate	过氧化碳酸-2-乙基己酸特戊酯	70833-40-8	20		113
DEHPH★	2,5-Dimethyl-2,5-di(2-ethylhexanoylperoxy)hexane	2,5-二甲基-2,5-二(2-乙基己酸过氧化)己烷	13052-09-0	15	-20	86
TBPEH	Tert-Butyl peroxy-2-ethylhexanoate	过氧化-2-乙基己酸叔丁酯	3006-82-4	20	-30	91
CH-E50	1,1-Di(tert-butylperoxy)cyclohexane, 50% solution in mineral oil	1,1-二叔丁基过氧化环己烷 50%溶于矿物油中	3006-86-8	25	0	113
LQ-TBIC-C75	Tert-Butylperoxy isopropyl carbonate, 75% solution in odorless mineral spirits	过氧化异丙基碳酸叔丁酯 75%溶于无嗅矿物油	2372-21-6	25	-20	117
TBPB	Tert-Butyl peroxybenzoate	过氧化苯甲酸叔丁酯	614-45-9	25	10	122
DBPB-C50	2,2-Di(tert-butylperoxy)butane, 50% solution in odorless mineral spirits	2,2-二(叔丁基过氧化)丁烷 50%溶于无嗅矿物油	2167-23-9	30		116

TBPA-C30	Tert-Butyl peroxyacetate, 30% solution in odorless mineral spirits	过氧化乙酸叔丁酯 30%溶于无嗅矿物油中	2550-33-6	10		119
TBPA-C50	Tert-Butyl peroxyacetate, 50% solution in odorless mineral spirits	过氧化乙酸叔丁酯 50%溶于无嗅矿物油中	2550-33-6	10	-15	119