

Organic Peroxide Initiators / HIPS

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-W75	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
TAEC	tert-Amylperoxy 2-ethylhexyl carbonate	过氧化碳酸-2-乙基己酸特戊酯	70833-40-8	20		113
TBPEH	tert-Butyl peroxy-2-ethylhexanoate	过氧化-2-乙基己酸叔丁酯	3006-82-4	20	-30	91
TBPEH-C70	tert-Butyl peroxy-2-ethylhexanoate, 70% solution in odorless mineral spirits	过氧化-2-乙基己酸叔丁酯 70%溶于无嗅矿物油中	3006-82-4	10	-30	91
CH-C50	1,1-Di(tert-butylperoxy)cyclohexane, 50% solution in odorless mineral spirits	1,1-二叔丁基过氧化环己烷 50%溶于无嗅矿物油中	3006-86-8	25		113
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
CH335-C50	1,1-Di(tert-butylperoxy)-3,3,5-trimethylcyclohexane, 50% solution in odorless mineral spirits	1,1-二(叔丁基过氧化)-3,3,5-三甲基环己烷 50%溶于无嗅矿物油	1705-60-8	25		105
CH335-C75	1,1-Di(tert-butylperoxy)-3,3,5-trimethylcyclohexane, 75% solution in odorless mineral spirits	1,1-二(叔丁基过氧化)-3,3,5-三甲基环己烷 75%溶于无嗅矿物油	1705-60-8	25		105
TBPI-C50	tert-Butyl peroxyisobutyrate, 50% solution in odorless mineral spirits	过氧化异丁酸叔丁酯 50%溶于无嗅矿物油	109-13-7	10		98
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-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
DBHP-55	Isopropylcumyl hydroperoxide, 55% solution in diisopropylbenzene	二异丙苯过氧化氢 50%溶于二异丙苯	26762-93-6	30	-25	154