

## Polyethylene – PE

The ExxonMobil products listed in the table below routinely contain at levels  $\geq$  0.1 wt% the substances which appear on the EU or UK SVHC Candidate List as indicated.

The Safety Data Sheets, in accordance with the requirements laid down in Article 31.1(c) of Regulation (EC) 1907/2006, are or will be updated accordingly to reflect this conclusion.

Product New Version	EC Number	CAS Number	Substance of Very High Concern	EU Candidate List	UK Candidate List
Enable ™ 2005CB	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Enable ™ 2005HE	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Enable ™ 2010CB	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Enable ™ 2703HH	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Enable ™ 2705HH	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes



Enable ™ 3505HH	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥	Yes	Yes
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
EWS500	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
EWS501C	_	_	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
Exact <sup>™</sup> 3027	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
Exact <sup>™</sup> 3128	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
Exact <sup>™</sup> 3131	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with ≥		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
Exact ™ 3132	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with ≥		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
Exact <sup>™</sup> 3139	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with ≥		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
Exact <sup>™</sup> 4049	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with ≥		



			0.1% w/w of 4-nonylphenol, branched and linear (4-NP)		
Exact ™ 4056	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exact <sup>™</sup> 4151	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exact ™ 4160	_	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed <sup>™</sup> 1012CA	_	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed <sup>™</sup> 1012HA	_	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 1015HA	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 1018HA	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 1018KA	_	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes



Exceed ™ 1018LH	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 1023JA	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 1518HA	_	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 1518KC	_	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 2718CB	_	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 3518CB	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 3812CB	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed <sup>™</sup> 4518CB	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
Exceed ™ 7518CB	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥	Yes	Yes



			0.1% w/w of 4-nonylphenol, branched and linear (4-NP)		
Exceed ™ XP 8346CB	_	_	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> HDPE HD 7960.13	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
HPX 020	_	_	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1001.32	_	_	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1001KI	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1001KW	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>**</sup> LLDPE LL 1001X26	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>®</sup> LLDPE LL 1001X74	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes



ExxonMobil <sup>™</sup> LLDPE LL 1001XV	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1002KW	_	_	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1002YB	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1107X93	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1201KG	_	_	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1201XV	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 1999SS	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 3001.32	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 3001.63	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥	Yes	Yes



			0.1% w/w of 4-nonylphenol, branched and linear (4-NP)		
ExxonMobil <sup>®</sup> LLDPE LL 3002.32	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 3003.32	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 3201.36	_	_	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL 4004EL	_	_	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL1001x76	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL1001xKl	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>™</sup> LLDPE LL1001xKW	_	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes
ExxonMobil <sup>®</sup> LLDPE LL1002xKW	-	-	Tris(4-nonylphenyl, branched and linear) phosphite (TNPP) with ≥ 0.1% w/w of 4-nonylphenol, branched and linear (4-NP)	Yes	Yes



ExxonMobil <sup>®</sup> LLDPE LL1004YB	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
ExxonMobil <sup>™</sup> LLDPE LL1107X95	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
ExxonMobil <sup>™</sup> MLE 010	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
ExxonMobil <sup>™</sup> NTE-073	_	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
ExxonMobil <sup>™</sup> NTX 095	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with ≥		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
ExxonMobil <sup>™</sup> NTX 101	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with ≥		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
ExxonMobil <sup>™</sup> NTX 141	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
			linear) phosphite (TNPP) with ≥		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		
STA-261	-	-	Tris(4-nonylphenyl, branched and	Yes	Yes
-			linear) phosphite (TNPP) with $\geq$		
			0.1% w/w of 4-nonylphenol,		
			branched and linear (4-NP)		