

Co-stabilizers

Expoxidized Compounds							
Name	Chemical class	Oxirane %	Iodine value mg/ g KOH	Viscosity mPas (20°C)	Acid number mg KOH/ g	Color Gardner	Application
DRAPEX [®] 39	epoxidized soya bean oil	6.5	< 6	500 - 650	< 1	< 3	Epoxidized compounds are used to improve heat stability of metal soaps or organic systems. They can also act as internal lubricants or processing aids. Drapex 4.4 especially for low temperature applications.
DRAPEX [®] 391	epoxidized soya bean oil, special grade	6.5	≤ 3,5	500 - 650	< 0,4	< 1	
DRAPEX [®] 392	epoxidized soya bean oil, deodorised	6.5	< 6	500 - 650	< 0,3	< 4	
DRAPEX [®] 392 S	epoxidized soya bean oil, deodorised	6,5 - 7,0	< 2,5	500 - 650	< 0,3	< 3	
DRAPEX [®] 4.4	epoxidized octyl tallate	4.4	< 4	20 - 60	< 1	< 3	

Phosphites					
Name	Chemical class	Supply form		Phenol free	Application
MARK [®] CH 55	tris(nonylphenyl)phosphite (TNPP)	liquid		✓	Phosphites are co-stabilizers for metal soaps to improve initial color and weathering stability, they can also be used as Processing aid for tin-stabilized rigid PVC.
MARK [®] TNPP	tris(nonylphenyl)phosphite (TNPP)	liquid		✓	
MARK [®] CH 66	trisphenyl-phosphite (TPP)	liquid			
MARK [®] CH 300	phenyl-di(isodecyl)phosphite (PDDP)	liquid			
MARK [®] CH 301	diphenyl-isodecylphosphite (DPDP)	liquid			
MARK [®] CH 302	dialkyl-arylphosphite	liquid		✓	
MARK [®] CH 304	tris(isodecyl)phosphite (TDP)	liquid			
MARK [®] CH 305	tristridecylphosphite (TTDP)	liquid		✓	

National approvals for chemicals may vary and the specific use in applications have to be observed and therefore please request actual regulatory information from our Regulatory Compliance Team.