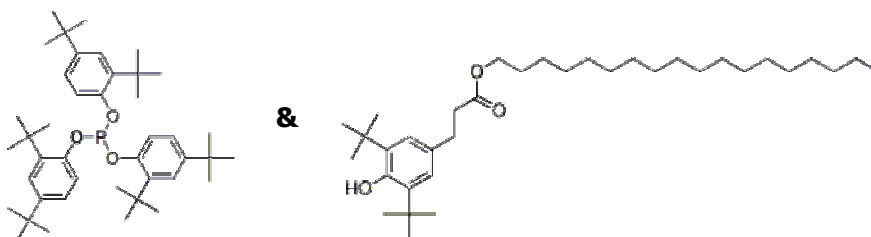


Product Data Sheet

Omnistab AN B 900

CAS No	:31570-04-4(Omnistab AN168) 2082-79-3(Omnistab AN 1076)
Chemical name	:Tris(2,4-ditert-butylphenyl) phosphite & Octadecyl 3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate
Molecular formula	:Not applicable for blends
Molecular weight	:Not applicable for blends
Molecular structure	:



Standard specifications

TEST	SPECIFICATION
Appearance	White crystalline powder
Content (%)	The ratio of the components in this blend are 4:1 (±5%), for Omnistab AN 168: Omnistab AN 1076
Volatiles (%)	0.50max
Transmittance (%) 425 nm	96.00min
Transmittance (%) 500 nm	98.00min
Transmittance (% solution in Toluene)	10g/100ml
Clarity of solution	Clear (2g/20ml)

EC No	:250-709-6&218-216-0
HS code	:381230
REACH No	:05-2115946272-47-0000+05-2115946271-49-0000

Characterization / application

Omnistab AN B 900 is mainly used in polyethylene and ethylene co-polymers, such as ethylene-vinylacetate copolymers. This blend can also be used in other polymers such as engineering plastics, e.g. polycarbonates, polyesters, styrene homo- and copolymers, polyurethanes, elastomers, adhesives, and other organic substrates. Omnistab AN B 900 can be used in combination with UV absorbing-, and HALS products.