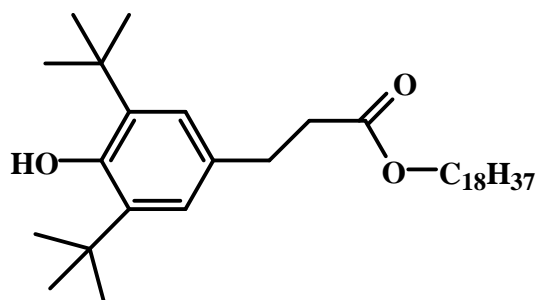


MCA PHILODEN ADDITIVE 1076

Product Description:

A primary antioxidant of sterically hindered phenolic character for processing and long-term thermal stabilisation

Chemical Formula:



Molecular formula: C₃₅H₆₂O₃

Molecular weight: 530.88

CAS. Number : 2082-79-3

Chemical Name: Octadecyl-3-(3,5-di-tert-butyl-4-hydroxyphenyl)propionate

Physical Properties:

Appearance : Free-flowing, almost white powder
Odour : None

Solubility (25° C)	g/100 g solvent
Acetone	20
Toluene	50
Water	<0.01

Melting Point : 50-55°C

Specific gravity (25°C): 1.02g/cm³

Recommended Applications:

Polyolefins as well as engineering plastics, styrene homo- and copolymers, polyurethanes, elastomers, adhesives, and other organic substrates

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