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ANTIOXIDANT 1035 / IRGANOX 1035

Chemical name:

Thiodiethylene bis[3-[3,5-di-tert-butyl-4-hydroxyphenyl]propionate]		
Formula	C38H58O6S	
Molecular Weight	642	HO-CH2CH2CH2CH2CH2CH2S
CAS#	41484-35-9	\[\[\[\]\]\]\]\]\]\]\]\]\]\]\]\]\]\]\]\

Specification:

Appearance		White crystallized powder	
Volatility		Max.0.10%	
Assay, effective components		Min.98.0%	
Melting range		63-68°C	
Ash content		Max 0.03%	
Transmittance	425nm	Min.95.0%	
	500nm	Min.97.0%	

Application: > Antioxidant 1035 is a primary (phenolic) antioxidant and heat stabilizer. It is compatible with polymers such as LDPE, XLPE, PP, HIPS, ABS, polyol/ PUR and PVA. It is suitable for use in carbon black containing wire and cable resins. Recommended use level is 0.2-0.3 %.

Handing and Safety:

>For additional handing and toxicological information, please consult us for **Maternal Safety Date Sheet**

Package:>Packed with plastic bag in composite plastic woven sack, Net 25kg/bag,
1000kg/pallet, 10pallet/20'FCL,or according to customers' requirements.

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