

Technical Data Sheet

YAPOX®NH 6761



Composition	4-(1-methyl-1-phenylethyl)-N-[4-(1-methyl-1-phenylethyl)phenyl]aniline
CAS No.	10081-67-1
EC No.	233-215-5
Molecular Formula	C ₃₀ H ₃₁ N
Molecular Weight	406

Property	Unit	Typical Value	Test Method
Appearance	-	White to off white Powder	Visual
Melting point	°C	98.0 – 102.0	ASTM D 1519
Loss on drying (70°C)	%	0.3 max.	QCD/TM/24
Ash content	%	0.3 max.	ASTM D 4574

Application:

YAPOX®NH 6761 is a high molecular weight amine type solid antioxidant that exhibits excellent heat resistant effect for nylon 6, polyolefins, styrenes, ABS resins, polyether polyols, synthetic lubricant oils, polyamides, hot melt adhesives and synthetic rubbers.

Packing:

Available in 25 Kg. Paper bag

Storage stability:

Store in a cool and dry place. Stable for up to 24 months from the date of manufacturing when stored in the original packing material in a cool and dry environment.

Safety:

Please refer safety data sheet.

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