

Chemical Name: 2,6 CAS No.: 128-37-0	Di-tert-butyl-4-1	nethylphenol			
Formula: C15H24O					
Molecular Weight :220.35 t-Bu H_3C $t-Bu$					
Property: White or light yellow crystals or crystalline powder					
Specification:					
Item	Index				
	Standard	Analysis Result			

Appearance

Odour

Content,%(min) Mesh

Initial melting

point, DEC.C min.

Free phenol,

Residue on

ignition, %(m/m) max.

Water content.

Sulfate(as SO4), %

max.

Heavy metal (as

Pb), % max.

Arsenic(as As), %

max. bacteria

max.

max.

%(m/m)

%(m/m)

White crystal

No Obnoxious

Odour

99.5

15-30mesh

69.0~70.0

0.02

0.01

0.1

0.002

0.0004

0.0001

NO bacteria

White crystal

No Obnoxious

Odour

99.96

Complied

69.6

0.005

Complied

0.035

Complied

Complied

Complied

NO bacteria

Application:

For secondary fabrication of gasoline, lubricant oil, synthetic rubber, resin and natural rubber, etc. and it is good and pollution-free antioxidant. It is the antioxidant stabilizer of good effect, low cost, good quality and non-polluted. It can be used in plastic and other polymer packing materials which are contacted with food, grease and cosmetic .It is also widely used in common industry products as an antioxidant, just like plastic, elastomer, adhesive, sealants and even gasoline, jet fuels, turbine oils, hydraulic oils, gear oils and automatic transmission fluids and etc.

Package: kraft paper outside, plastic woven bag with plastic lining inner, with 25kg NW.







SHANGHAI MINTCHEM DEVELOPMENT CO.,LTD

Mintchem G	iroup		
Color	50hazen	30hazen	
max			
Handling and Ste Handling: Wash tho hands before eating. and wash before reus Avoid contact with st inhalation.	roughly after hand Remove contamina e. Use with adequa	ated clothing ate ventilation.	
Storage: Store in a c direct sunlight. Keep	· • 1		