

ICS 71.100.40
CCS G 71

HG

**CHEMICAL INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

HG/T 4898-2016

**Blend of rubber antioxidant-N-(1,
3-dimethylbutyl)-N''-phenyl-p-phenylenediamine and N-(1,
4-dimethylpentyl)-N'''-phenyl-p-phenylenediamine(6PPD/7PPD)e**

橡胶防老剂 N-1,3-二甲基丁基-N' -苯基对苯二胺和N-1,4-二甲基戊基-N' -苯基
对苯二胺复配物(6PPD 7PPD)

(English Translation)

Issued on: January 15, 2016

Implemented on: July 1, 2016

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies that N- (1, 3-dimethylbutyl) -N -phenylphenylene diamine (6PPD) is reacted with N- (1, 4-dimethylpentyl) -N " The requirements, test methods, inspection rules, marking, packaging, transportation and storage and safety of the phenyl p-phenylenediamine (7PPD) complex (referred to as the rubber antioxidant 6PPD/7PPD compound). This standard applies to the use of 6PPD And 7PPD were heated at a ratio of about 4: 6 to the compounded rubber antioxidant 6PPD/7PPD compound.

Document data

International classification (ICS): 71.100.40.

Chinese classification (CCS): G71.

Estimated length of the Chinese original: 7,710 words.

Standards quoted by this document

GB 190-2009; GB/T 191-2008; GB/T 6678-2003; GB/T 6680-2003; GB/T 6682-2008; GB/T 8170-2008; GB/T 9722-2006; GB/T 11409-2008; GB 12268-2012; GB 12463-2009; GB 15603-1995