

ICS 71.100.40
CCS G 71

HG

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

HG/T 4895-2016

Blend of rubber antioxidant.

**N-(1-methylheptyl)-N-phenyl-p-phenylenediamine-and
polymerized 2, 2, 4-trimethyl-1, 2-dihydroquino1ine(8PPD/TMQ)**

橡胶防老剂 N-(1-甲基庚基)-N'-苯基对苯二胺和2,2,4-三甲基-1,2-二氢化喹啉聚
合物复配物(8PPD TMQ)

(English Translation)

Issued on: January 15, 2016

Implemented on: July 1, 2016

Issued by: Ministry of Industry and Information Technology

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What this standard covers

This standard specifies that N- (1-methylheptyl) -N-phenyl-p-phenylenediamine (8PPD) and 2, 2, 4-trimethyl-1, 2-dihydroquinoline polymer (TMQ) Complex (referred to as rubber antioxidant 8PPD/TMQ compound) requirements, test methods, inspection rules, marking, packaging, transport and storage as well as safety. This standard is applicable to the 8PPD/TMQ compound of the rubber antioxidant prepared by the combination of 8PPD and TMQ at a ratio of about 7: 3.

Document data

International classification (ICS): 71.100.40.

Chinese classification (CCS): G71.

Estimated length of the Chinese original: 8,836 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 11409-2008; GB 12268-2012; GB 12463-2009; GB 15603-1995