

ICS 83.040.30
CCS G 49

QB

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

QB/T 4132-2010

**Carbon black masterbatch for the compound of polyethylene
pipes for water supply**

给水用聚乙烯(PE)管材混配料用炭黑母粒
(English Translation)

Issued on: December 29, 2010

Implemented on: April 1, 2011

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 the water supply polyethylene (PE) pipe mixed with carbon black masterbatch ingredients classification and nomenclature, main raw materials, General requirements, technical specifications, test methods, inspection rules, signs, packaging, transport and storage. This standard applies to the manufacture of special carbon black, antioxidants and polyethylene resin as the main raw material for carbon black masterbatch, black masterbatch that can be used to manufacture water supply polyethylene (PE) pipes mixed ingredients.

Document data

International classification (ICS): 83.040.30.

Chinese classification (CCS): G49.

Estimated length of the Chinese original: 7,784 words.

Standards quoted by this document

GB/T 2547-2008; GB/T 3682-2000; GB/T 13021-1991; GB/T 13663-2000; GB/T 15558.1-2003; GB/T 17219; GB/T 17391-1998; GB/T 18251-2000; GB/T 18252-2008; GB/T 18475-2001; SH/T 1758-2007