

# Rubber Antioxidant 4020/6PPD

## Specifications :

Price	\$6000-\$8000
Brand Name	Loyal
Model Number	4020
Place of Origin	Shandong, China
Min.Order Quantity	12 TON
Payment Terms	T/T, L/C, DP, DDP
Supply Ability	5000Tons/month
Delivery Detail	Within 15 days
Packaging Details	25 kg/50 kg/1000 kg

## Detail Introduction :

### 6PPD (4020)

#### Chemical Structure

Chemical Name : N-(1,3-Dimethylbutyl)-N'-phenyl-p-phenylenediamine

CAS NO. : 793-24-8

Product Specification:



**Basic information**

Chemical name N-(1,3-dimethyl-buty)-N'-phenyl-P-Phenylenediamine

Molecular formula C<sub>18</sub>H<sub>24</sub>N<sub>2</sub>

Executive standard GB/T8826-2003

CAS NO 793-24-8

Appearance Grayish-brown to black-brown granules

Initial Melting Point (%) 45 Min

Heat Loss (%) MAX 0.50

Ash (%) Max 0.15

Assay (%) MIN 96.0

Freezing point (%) MIN 45.5



#### Application:

-6PPD is an outstanding antioxidant and antiozonant, generally used for natural rubber and synthetic rubber.

-6PPD can slow rubber's fatigue degradation under static and dynamic operating conditions. It is an excellent stabilizer for natural rubber and synthetic rubber, with low pollution and low volatility.

Packaging Condition: Paper/plastic packages with a net weight of 25 kg per package.

Transportation Condition: Clear vehicle with ceiling, avoiding sunshine and rain, keeping away from hot source.

Used as antiaging agent for rubber, suitable for natural rubber and synthetic rubber. Applications include pneumatic tire components, solid tires, conveyor belts, hose, tape, cables, automotive cushioning brackets, rubber joints and general rubber industrial products, all of which are in constant or intermittent dynamic working conditions requiring ozone protection.





Tyre



Shoes



Rubber Belt



Rubber Gloves



Rubber Tape



Rubber Wire

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FQA?

Q: Are you a factory or trading company?

A: We are a factory.

Q: What documents you provide?

A: Usually, we provide Commercial Invoice, Packing List, Bill of loading, COA and Origin certificate. PLS let us know if your markets have any special requirements.

Q: What is the payment terms?

A: L/C , T/T, Western Union, Paypal, Escrow.

Q: How can I get some samples?

A: Kindly send us your address, we are honored to offer you samples.

Sample Time: 5-7 days.

The sample charge will be refund after comfirm order.

Q: How does your factory do regarding quality control?

A: Our factory has gained ISO9001 2008, SGS authentication.

