

ICS 75.140

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**NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC  
OF CHINA**

**中华人民共和国国家标准**

GB 19592-2004

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**Detergent additive for vehicular gasoline**

**车用汽油清净剂**

**Issued on October 21, 2004**

**Implemented on May 01, 2005**

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**Issued by General Administration of Quality Supervision, Inspection  
and Quarantine of the People's Republic of China**

**Standardization Administration of the People's Republic of  
China**

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## **Foreword**

Technical requirements in Table 1 of this Standard are mandatory, the rest are recommendatory.

Annex A and Annex B of this Standard are normative annex.

This Standard is proposed by SEPA (State Environmental Protection Administration).

This Standard is under the jurisdiction of National Technical Committee 280 on Petroleum Products and Lubricants of Standardization Administration of China.

The responsible drafting organizations are Research Institute of Petroleum Processing of SINOPEC, Chinese Automotive Technology & Research Centre, Petrochina's Lubricating Oil Research & Developing Center, Chinese Society for Environmental Sciences and Highway Scientific Research Institute of the Ministry of Highway Communications.

The chief drafting staff of this standard includes Zhang Xin Xie Jianhai, Li Mengliang, Guo Yiming and Tang Dagang.

This Standard is formulated for the first time.

# Detergent additive for vehicular gasoline

## 1 Scope

This standard stipulates terms and definitions, requirements and test methods, inspection rules, labels and designation, package, transportation and storage of detergent additive for vehicular gasoline.

This standard is suitable for production, marketing and inspection of detergent additive for vehicular gasoline.

## 2 Normative References

The articles contained in the following documents have become this standard when they are quoted herein. For the dated documents so quoted, all the modifications (excluding corrections) or revisions made thereafter shall not be applicable to this Standard. For the undated documents so quoted, the latest editions shall be applicable to this Standard.

GB/T 261 Petroleum products; Determination of flash point; Closed cup method (GB/T 261-1983(1991), egv ISO 2719:1988

GB/T 380 Determination of sulfur content in petroleum products(lamp method)

GB/T 503 Test method for knock characteristics of motor and aviation fuels by the motor method

GB/T 3535 Petroleum oils; Determination of pour point (GB/T 3535-1983, egv ISO 3016:1974)

GB/T 4756 Petroleum liquids--Manual sampling (GB/T 4765-1998, egv ISO 3170:1988)

GB/T 6536 Petroleum products-Determination of distillation

GB/T 8018 Gasoline; Determination of oxidation stability; Induction period method

GB/T 11132 Liquid petroleum products--Determination of hydrocarbon types--Fluorescent indicator adsorption method

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