

**Safety Data Sheet**

Issue Date: 2015/12

Revised: 2018/1

Side: 1/5

**1. Chemical product and Company Identification**

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**1.1 Product specification**

Product: Brake Pad Assembly for motor vehicles (Part No.XINYI5122)

**1.2 Address Producer/Suppliers**

1.2.1 Producer/Suppliers: Dongying Xinyi Auto. Fitting Co. Ltd

Street/P.O Box: Dawang Economic Development Zone, 257335

Nation.-code./Postal Code/City: Dongying City Shandong Province PRC

Telephone: 0086-546-688-3940

Telefax: 0086-546-688-1740

1.2.2 Contact: Technical Engineering Dept.

Telephone: 0086-546-608-0650

1.2.3 Emergency Contact: Jiangshan Zhang (Chip Jerome In U.S.A)

Emergency telephone No: +86 546 6878256

(China Beijing Time Monday---Saturday 7:30a.m.---5:00 p.m.)

Emergency telephone No: 2483585200

(American East Time Monday---Saturday 8:00a.m.---5:00 p.m.)

**2.Hazards Identification**

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This is a solid disc brake dark gray to black in color. There is no hazard when using the product correctly.

**Potential Health Effects:**

Ingestion: not expected

Inhalation: see section 4.4

Skin: see section 4.2

Eye: see section 4.3

**Information on Ingredients:**

Exposure Routes: Direct contact (skin); Inhalation (dusts)

Symptoms: May irritate skin and eyes.

**3.Composition/Detail of Components**

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**3.1 Chemical Characterization: Product**

3.1.1 Description: This non-asbestos friction material is a multi-ingredient with system resins and rubber as a binding agent in a cured and vulcanized form.

**3.2 Hazardous substance:****3.2.1**

CAS-No.	Ingredient	Percent (w/w)	
7439-89-6	Steel Fiber	5~8	%
1332-37-2	Ferric Oxide	7~9	%
9003-35-4	Resin	11~12	%
1309-42-8	Magnesium Oxide	8~9	%
68891-50-9	NBR	2~3	%
9004-34-6	Cellulose	2~3	%
7727-43-7	Barium Sulfate	16~20	%
7782-42-5	Graphite	8~9	%
65996-77-2	Coke	3~5	%
68602-89-1	Cashew Dust	3-5	%
65997-17-3	Glass Fiber	8~9	%
1318-00-9	Vermiculite	6~7	%
471-34-1	Calcium Carbonate	10~11	%