



Material Safety Data Sheet

LongGreen 7207-2

1. Chemical Product and Company Identification

Commercial Product Name: LongGreen 7207-2

Product Category: Tire inside paint

The product can be used in tire production process . **Producer:**

Shenyang Longgreen Science and Technology Co. Ltd

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2. Composition/information on ingredients

Chemical characterization

Aqueous suspension of inorganic fillers, high molecular polymer and additives.

3. Hazards identification

Classification

Not a hazardous substance or preparation according to EC or EEC .

4. First aid measures

General advice

Take off contaminated clothing and shoes immediately.

Inhalation

Remove to fresh air. If symptoms persist, call a physician.

Skin contact

Wash off immediately with soap and plenty of water. If symptoms persist, call a physician.

Eye contact

Rinse immediately with plenty of water, also under the eyelids. If eye irritation persists, consult a specialist.

Ingestion

Clean mouth with water and drink afterwards plenty of water.

Consult a physician.

5. Fire-fighting measures

Non combustible



6、Accidental release measures

Personal precautions

Use personal protective equipment. Ensure adequate ventilation.

Environmental precautions

Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.

Methods for cleaning up

Soak up with inert absorbent material (e.g. sand, silica gel, acid binder,). Keep in marked, closed containers for disposal.

7、Handling and storage

Handling

Advice on protection against fire and explosion

Avoid formation of aerosol .Provide sufficient air exchange and/or exhaust in work rooms.

Advice on safe handling

For personal protection see section 8.

Storage

Requirements for storage areas and containers

Keep containers tightly closed in a cool, well ventilated place. Avoid freeze, heat and sunlight straight drying.

Advice on common storage

Keep away from food, drink and tobacco.

Additional advice

No decomposition if stored and applied as directed.

8、Exposure controls/personal protection

Exposure limit values

Contains no substances with occupational exposure limit values.

Hand protection

Wear suitable protective gloves (e.g. rubber gloves). Avoid skin contact with the wetted surfaces of the protective gloves. In the event of contamination, change protective gloves immediately.

Eye protection

Tightly fitting safety goggles

Skin and body protection

Protective suit

Hygiene measures

When using, do not eat, drink or smoke. Wash hands before breaks and at the end of workday. Keep working clothes separately.

Protective measures

Avoid contact with the skin and the eyes. Do not breathe dust. When handling



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observe the usual precautionary measures for chemicals.

Environmental precautions

see chapter 6

9、Physical and chemical properties

General Information

<i>Form</i>	aqueous suspension
<i>Odour</i>	slightly
<i>Color</i>	black-grey
<i>Solids content,</i>	38%~ 46% (2h/105°C)
<i>Solubility in water</i>	miscible
<i>Viscosity:</i>	medium viscosity
<i>PH (1:10) :</i>	6.8 ~ 9.5

Safety data

<i>Flash point</i>	not applicable
<i>Ignition temperature</i>	not applicable
<i>explosion limit</i>	not applicable

10、Stability and reactivity

Thermal decomposition

No decomposition if stored and applied as directed.

Hazardous reactions

No dangerous reaction known under conditions of normal use.

11. Toxicological information

Toxicological tests

<i>Acute oral toxicity</i>	no information
<i>Skin irritation</i>	no irritation
<i>Eye irritation</i>	no irritation
<i>Additional advice</i>	evaluated from the components

12. Ecological information

Additional ecological information

No information on ecology is available.

Do not flush into surface water or sanitary sewer system. Avoid subsoil penetration.



13. Disposal considerations

Waste from residues

Follow local regulations

Contaminated packaging

Empty containers should be taken for local recycling or waste disposal.

14. Transport information

Other information

Not dangerous cargo. Keep separated from foodstuffs.

15. Regulatory information

Labelling according to EC Directives

Not a hazardous substance or preparation according to EC or EEC.

16. Other information

The information provided in this Materials Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification.