



# SAFETY DATA SHEET

Product Name: coloring asphalt sealer coating

Effective Date: 2018-12-18

Compiler: Zhonjuefei

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Shanghai Research Institute of Chemical Industry Testing Co., Ltd.



# Go Green Industrial (Shanghai) Co., Ltd

## SAFETY DATA SHEET

## coloring asphalt sealer coating

## SECTION1 PRODUCT AND COMPANY IDENTIFICATION

Product name:

coloring asphalt sealer coating

Company:

Go Green Industrial (Shanghai) Co., Ltd

Address:

Room 1204, Yong Ye Building, No. 2240 South Pudong Road, Pu Dong New District,

200127, P.R. China

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86-21-51876819

Emergency Phone:

86-21-61053027

SDS Number:

2618120045

**Effective Date:** 

2018-12-18

#### SECTION2 HAZARDS IDENTIFICATION

#### GHS Classification:

### Physical Hazards:

Not classified

#### Health Hazards:

Classification not possible

#### Environmental Hazards:

Classification not possible

The hazards not mentioned are not applicable or no data available.

#### Label Elements:

#### Pictogram:

Unknown

#### Signal Word:

Unknown

#### Hazard Statements:

Unknown

#### Prevention Precautionary Statements:

Unknown

#### Response Precautionary Statements:

Unknown

#### Storage Precautionary Statements:

Unknown

#### Disposal Precautionary Statements:

Dispose of contents/container in accordance with local / regional / national / international regulation.

#### Other Hazards:

The product has not been fully studied, and may have unknown potential hazards to human health and the environment.

## SECTION3 INFORMATION ON INGREDIENTS

Product name:

coloring asphalt sealer coating

Ingredient	Concentration	CAS No.	EC No.
Petroleum resin	60%	64742-16-1	265-116-8
Iron oxide red pigment	20%	1332-37-2	215-570-8
Naphthenic rubber oil	20%	67254-74-4	1

#### SECTION4 FIRST-AID MEASURES

#### Skin Exposure:

In case of skin contact, flush with soap and copious amounts of water. If irritation persists, Call a physician.

#### Eye Exposure:

In case of contact with eyes, flush with copious amounts of water for at least 15 minutes. Assure adequate flushing by separating the eyelids with fingers. Call a physician if necessary.

#### Inhalation Exposure:

If inhaled, remove to fresh air. If feel unwell, Call a physician.

#### Oral Exposure:

If feel any unwell, wash mouth out with water. Do Not induce vomiting. Get medical aid if necessary.

## Most important symptoms and effects, both acute and delayed:

No data available.

## Indication of any immediate medical attention and special treatment needed:

No data available.

#### SECTIONS FIRE FIGHTING MEASURES

#### Extinguishing Media:

Suitable: Dry chemical, Water spray, Carbon dioxide or appropriate foam.

## Special hazards arising from the substance or mixture:

Take care as it may decompose upon combustion or in high temperatures to generate Carbon oxides, Iron oxides.

## Advice for firefighters:

並人一位

Protective Equipment: Wear self-contained breathing apparatus and protective clothing to prevent contact with skin and eyes. Fire-extinguishing work is done from the windward. Uninvolved persons should evacuate to a safe place.

## SECTION6 ACCIDENTAL RELEASE MEASURES

## Personal Precaution, protective equipment and emergency procedures:

Use personal protective equipment. Keep people away from and upwind of spill/leak. Ensure adequate ventilation. Avoid breathing vapour. Entry to noninvolved personnel should be controlled around the leakage area by roping off, etc.

#### Environmental precautions:

Prevent further leakage or spillage if safe to do so. Avoid entering drains.

## Methods and materials for containment and cleaning up:

Absorb on sand or vermiculite and place in closed containers for disposal. Ventilate area and wash spill site after material pickup is complete.

#### SECTION7 HANDLING AND STORAGE

#### Precautions for safe handling:

Wear appropriate protective clothing and safety gloves. Avoid inhalation of vapour. Avoid contact with eyes, skin and clothing. Mechanical exhaust required. Keep away from ignition sources, heat and flame. Incompatibilities: Strong oxidizing agents. Handling and unloading should be light, to prevent packaging broken, damp and cause losses. Working place should be equipped with appropriate varieties and quantities of fire fighting equipment and leakage emergency treatment equipment.

## Conditions for safe storage, including any incompatibilities:

Store in dry place. Keep container tightly closed in a dry and well-ventilated place. Keep away from ignition sources, heat and flame. Incompatibilities: Strong oxidizing agents. Storage place should be equipped with appropriate varieties and quantities of fire fighting equipment and leakage emergency treatment equipment.

## SECTION8 EXPOSURE CONTROL/PPE

#### Control parameters:

Not set up

#### Appropriate engineering controls:

Mechanical exhaust required. Safety shower and eye bath.

#### Personal Protective Equipment:

Respiratory: Wear government approved respirator if necessary.

Eye: Wear chemical safety goggles if necessary. Clothing: Wear appropriate protective clothing.

Hand: Wear safety gloves.

#### Other Protect:

No smoking, drinking and eating at working site. Wash thoroughly after handling.

## SECTION9 PHYSICAL/CHEMICAL PROPERTIES

Appearance: Red brown viscous liquid

Odor: Weak odor

Odor Threshold: No data available

pH Value: 4-5

Solubility(ies): Partial soluble in water

Melting

No data available

Point/Freezing

Point:

Boiling Point,

No data available

Initial Boiling Point and Boiling

Range:

Flash Point

>96°C

(Closed Cup):

Density/Relative

No data available

Density:

Viscosity:

No data available

Upper/Lower

No data available

Flammability or Explosive Limits:

Vapor Pressure:

No data available

Vapor Density:

No data available

n-Octanol/Water

No data available

Partition Coefficient:

Autoignition

No data available

Temperature:

Decomposition

No data available

Temperature:

Evaporation Rate:

No data available

Flammability

Not applicable

(Solid, Gas):

#### SECTION10 STABILITY AND REACTIVITY

#### Reactivity:

No data available.

#### Chemical stability:

Stable under normal temperatures and pressures.

## Possibility of hazardous reactions:

No data available.

## Conditions to avoid:

No data available.

#### Incompatible materials:

Strong oxidizing agents.

## Hazardous Decomposition Products:

Carbon oxides, Iron oxides.

#### SECTION11 TOXICOLOGICAL INFORMATION

#### Acute Toxicity:

No data available.

#### Skin Corrosion/Irritation:

No data available.

## Serious Eye Damage/Irritation:

No data available.

#### Respiratory Sensitization:

No data available.

#### Skin Sensitization:

No data available.

#### Germ Cell Mutagenicity:

No data available.

#### Carcinogenicity:

No data available.

#### Reproductive Toxicity:

No data available.

## Specific Target Organ Toxicity -Single Exposure:

No data available.

## Specific Target Organ Toxicity -Repeated Exposure:

No data available.

#### Aspiration Hazard:

No data available.

#### SECTION12 ECOLOGICAL INFORMATION

#### Ecotoxicity:

No data available.

#### Persistence and Degradability:

No data available.

#### Bioaccumulative Potential:

No data available.

#### Mobility in Soil:

No data available.

#### Other Adverse Effects:

No data available.

#### SECTION13 DISPOSAL CONSIDERATION

## Appropriate Method of Disposal of Substance:

Contact a licensed professional waste disposal service to dispose of this material. Dissolve or mix the material with a combustible solvent and burn in a chemical incinerator equipped with and afterburner and scrubber. Observe all federal, state, and local environmental regulations.

#### SECTION14 TRANSPORT INFORMATION

RID/ADR:

Non-Hazardous for Transport: This substance is considered to be non-hazardous for

transport.

IATA:

Non-Hazardous for Air Transport: Non-hazardous for air transport.

IMO:

Non-Hazardous for Sea Transport: Non-hazardous for sea transport.

## SECTION15 REGULATORY INFORMATION

## Regulation (EC) No. 1272/2008 and its amendments:

Physical Hazards: Not classified

Health Hazards: Classification not possible

Environmental Hazards: Classification not possible

## SECTION16 OTHER INFORMATION

Date:

2018-12-18

#### Department:

Shanghai Research Institute of Chemical Industry Testing Co., Ltd. Tel(Fax):  $\pm 86-21-52815377/31765555$ 

Revision:

0

#### Reference Standard:

GLOBALLY HARMONIZED SYSTEM OF CLASSIFICATION AND LABELLING OF CHEMICALS (GHS), 6th revised edition

#### Other Information:

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. We make no warranty of merchantability or any other warranty, express or implied, with respect to such information, and we assume no liability resulting from its use. Users should make their own investigation to determine the suitability of the information for their particular purposes. In no way shall we be liable for any claims, losses, or damages of any third party or for lost profits or any special, indirect, incidental, consequential or exemplary damages, howsoever arising from using the above information.