

# 1: Product and Manufacturer Identification

Product Name Resin-lead core

Product Code / Other Names ITA30055, ITA36152,ITA36153, ITA36155 ITA 38014.

Material Uses Lead

Manufacturer Name Beifa Group Co.,Ltd

Street Address NO.298 Jangnan Road (east)
City, State, Province Beilun, Ningbo, Zhejiang Province.

Country & Post Code China

Emergency Contacts 86-574-5678-6533

# 2: Hazard(s) Identification

Physical State Cylinder and Cuboid

Odor odorless
WHMIS Status (Canada) Not available
Hazard Statements or Not available

OSHA/HCS Status (USA)

Hazard Statements or Hazardous by definition of Hazard Communication Standard (29 CFR 1910.1200).

Emergency Overview Not available Possible Routes of Entry Not available

**Potential Acute Health** 

Inhalation Not available
Ingestion Hazardous
Skin Contact slightly hazardous
Eye Contact Not available

**Potential Chronic Health** 

Chronic Effects Not available
Carcinogenicity Not available
Mutagenicity Not available
Teratogenicity Not available
Developmental Not available
Fertility Effects Not available

Medical conditions aggravated Not available Additional hazards not Not available

otherwise classified

3: Composition / Information on Ingredients					
Ingredient Name or Description	CAS Number	%			
graphite	7782-42-5	50-70%			
Vinyl acetate	108-05-4	20-50%			
paraffin wax	8002-74-2	5-15%			

Additional Composition Details

### 4: First-aid Measures

Eye Contact Rinse opened eye for several minutes under running water.

Skin Contact Immediately rinse with water.

Inhalation Supply fresh air; consult doctor in case of complaints.

Ingestion If symptoms persist consult doctor.

Protection for First-aid Not available Notes to Physician Not available

### 5: Fire-fighting Measures

Flammability of the Product Not available

**Extinguishing** 

Suitable Not available

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Not Suitable Not available Special Exposure Hazards Not available

Products of Combustion These products are carbon oxides (CO, CO2).

Special Protective Equipment Not available

Special Remarks on Fire Processing or material handling equipment may generate dust of sufficiently small

Special Remarks on Explosion Not available

#### 6: Accidental Release Measures

Personal Precautions Wear protective equipment. Keep unprotected persons away.

Protective Equipment Wear protective equipment.

Do not allow product to reach sewage system or any water course.

Environmental Precautions Inform respective authorities in case of seepage into water course or sewage systemDo not allow to enter

sewers/surface or ground water.

#### Cleaning / Containing

Small Spill Dispose contaminated material as waste according to item 13.

Ensure adequate ventilation.

Large Spill

### 7: Handling and Storage

Safe Handling Precautions Ensure good ventilation/exhaustion at the workplace.

Open and handle receptacle with care.

Safe Storage Precautions Store away from foodstuffs.

Store away from flammable substances Keep container dry. Keep in a cool place

# 8: Exposure Controls/Personal Protection Ingredient Name/Description N/A N/A Exposure Limits N/A

Recommended Monitoring Not avaliable Engineering Measures Not avaliable

Hygiene Measures Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing.

#### **Personal Protection**

Pour Point (°C and °F)

Respiratory Use respiratory filter device and self-contained respiratory protective device.

Hands Wash hands before breaks and ate the end of work. Protective gloves

Eyes Goggles recommended during refilling

Skin Not avaliable Environmental Not avaliable

#### 9: Physical and Chemical Properties

Physical State Cylinder and Cuboid Flash Point (°C and °F) Not available

Auto-ignition Temperature (°C Product is not self-igniting

Flammable Limits Not available
Color black
Odor Odorless

Not available Odor Threshold Not available pН Boiling/Condensing Point (°C Not determinted Melting/Freezing Point (°C and Not determinted Relative Density Not determinted Vapor Pressure Not available Vapor Density Not determined Volatility Not available **Evaporation Rate** Not determined Viscosity Not available

Solubility Not miscible or difficult to mix

Not available

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# 10: Stability and Reactivity

Chemical Stability Stable under normal temperatures and pressures.

Hazardous Polymerization will not occur Materials to Avoid Not available.

Hazardous Decomposition produce related gases (e.g. carbon oxides, and

Products various hydrocarbons

# 11: Toxicological Information

#### **Acute Toxicity**

Product/Ingredient Name	Result	Species	Dose	Exposure
graphite (7782-42-5 )	Irritant	human	Typical TLV 2 mg/m3.	N/A
vinyl acetate (108-05-4)	Acute oral toxicity (LD50):	Mouse	1613 mg/kg	N/A
	Acute dermal toxicity (LD50)	Rabbit	2335 mg/kg	N/A
	Acute toxicity of the gas (LC50)	Rat	2828.4 ppm	4hours
	Acute toxicity of the vapor (LC50)	Mouse	1550 ppm	4hours

#### **Chronic Toxicity**

Conclusion/Summary Not dangerous

#### **Irritation/Corrosion**

Conclusion/Summary Very hazardous in case of skin contact (irritant), of inhalation (lung irritant).

#### **Sensitizer**

Conclusion/Summary Not classifed

#### **Carcinogenicity**

Conclusion/Summary Not classifed

#### Classification

Product/Ingredient Name	ACGIH	IARC	EPA	NIOSH	NTP	OSHA
N/A	N/A	N/A	N/A	N/A	N/A	N/A

#### **Mutagenicity**

Conclusion/Summary Not classified

#### **Teratogenicity**

Conclusion/Summary Not classified

#### **Reproductive Toxicity**

Conclusion/Summary Not classified

### 12: Ecological Information\*

#### **Environmental Effects**

# Aquatic

Conclusion/Sum Not available

# Biodegradability

Conclusion/Sum Not available

Other Adverse Effects No further relevant information available

#### 13: Disposal Considerations\*

Waste Disposal Must not be disposed together with housechold garbage. Do not allow product to reach sewage

systemDisposal must be made according to official regulations

Additional References/Details Water, if necessary with cleansing agents.

# 14: Transport Information\*

= 15 11.4114						
Regulatory Information	UN#	<b>Proper Shipping Name</b>	Classes	PG	Label	Information
TDG Classification	N/A	N/A	N/A	N/A	N/A	N/A
DOT Classification	N/A	N/A	N/A	N/A	N/A	N/A

**Special Precautions** 

# 15: Regulatory Information\*

# **United States**

HCS Classification Not applicable

**Canada** 

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WHMIS Classification

CLASS D-2A,CLASS B-2, CLASS D-1B,CLASS D-2B

### **International Regulations**

Canada Inventory Not applicable

United States Graphite and Vinyl acetate are listed

Europe Inventory Not applicable **Additional Regulatory** Not applicable

# 16: Other Information

Hazardous Material H: 1 F: 1 R: 0 H=2;F=3;R=0

Information System (United

National Fire Protection H: 1 F: 1 R: 0 H=2;F=3;R=2

Additional References N/A

Date of Original Issue 29.Oct.2010
Date of Current Revision 12 Nov.2015

Name of Responsible Party Beifa Contact for Copies of SDS N/A Additional Comments/Notices N/A

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