

## MATERIAL SAFETY DATA SHEET

For

**Product Name: Wireless Charger**

**Applicant** : Maxeye Smart Technologies Co., Ltd.

**Address** : Room 302, Chuangxingda Commercial Center, Bao'an District,  
Shenzhen, China.

**Prepared by** : Shenzhen POCE Technology CO., LTD

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\*\*\*\*\*FOR FURTHER DETAILS, PLEASE REFER TO THE FOLLOWING PAGE(S)\*\*\*\*\*

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Examine By :

*Tony Mo*

Tony Mo

Approved (Manager):

*Michael Mo*

Michael Mo



## Section 1 - Identification of the substance/mixture and of the company

### Product identifiers

REACH No. : A registration number is not available for this substance as the substance or its uses are exempted from registration, the annual tonnage does not require a registration or the registration is envisaged for a later registration deadline.

### Relevant identified uses of the substance or mixture and uses advised against

Identified uses : Laboratory chemicals, Manufacture of substances

### Details of the supplier of the safety data sheet

Applicant : Maxeye Smart Technologies Co., Ltd.  
Address : Room 302, Chuangxingda Commercial Center, Bao'an District, Shenzhen, China.  
Product name : Wireless Charger  
Trade Name : Maxeye  
Model : ME103S, ME103A, ME103B, ME103C, ME103D  
-TEL : 0755-86153780  
Fax : 0755-86153780  
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## Section 2 - Composition/information on ingredients

### Information about the chemical nature of product:

Common chemical name / General name	CAS number	Concentration / Concentration range
ABS	9003-56-9	95.2%
PCB	-	4.6%
Other	-	0.2%

## Section 3 - Hazards identification

### Classification of the substance or mixture

Not a hazardous substance or mixture according to Regulation (EC) No. 1272/2008.

This substance is not classified as dangerous according to Directive 67/548/EEC.

**Label elements**

The product does not need to be labelled in accordance with EC directives or respective national laws.

**Other hazards**

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

**Section 4 - Emergency measures****4.1 Description of first aid measures****If Eyes**

Flush eyes with plenty of water for at least 15 minutes, occasionally lifting the upper and lower eyelids. Get medical aid.

**If Skin**

Remove contaminated clothes and rinse skin with plenty of water or shower for 15 minutes. Get medical aid.

**If Inhalation**

Remove from exposure and move to fresh air immediately. Use oxygen if available.

**If Ingestion**

Give at least 2 glasses of milk or water. Induce vomiting unless patient is unconscious.

**4.2 Most important symptoms and effects, both acute and delayed**

The most important known symptoms and effects are described in the labelling (see section 3) and/or in section 11

**4.3 Indication of any immediate medical attention and special treatment needed**

No data available

**Section 5 - Fire protection measures**

**Hazardous characteristics:** N/A

**Harmful combustion products:** N/A

**Fire extinguishing methods:**

Fire fighters must wear gas masks, wear uniforms, in the wind to the fire. As far as possible the containers from fire to open. Water spray to keep fire cooling container, until the end of the fire. If the containers in the fireground have discoloration or generate sound from the safety relief devices, must be immediately evacuated. Extinguishing agent: fog water, foam, dry powder, carbon dioxide, sand.

## **Section 6 - Accidental release measures**

### **Personal precautions, protective equipment and emergency procedures**

Avoid breathing vapours, mist or gas.

For personal protection see section 8.

### **Environmental precautions**

No special environmental precautions required.

### **Methods and materials for containment and cleaning up**

Keep in suitable, Cool and ventilated place.

## **Section 7 - Handling and storage**

### **Precautions for safe handling**

For precautions see section 3.

### **Conditions for safe storage, including any incompatibilities**

Store in cool place. Keep container tightly closed in a dry and well-ventilated place.

### **Specific end use(s)**

Apart from the uses mentioned in no other specific uses are stipulated

## **Section 8 - Exposure controls, personal protection**

### **Exposure controls**

Appropriate engineering controls, General industrial hygiene practice.

### **Personal protective equipment**

#### **Eye/face protection**

Use equipment for eye protection tested and approved under appropriate government standards such as NIOSH (US) or EN 166(EU).

#### **Skin protection**

Handle with gloves. Gloves must be inspected prior to use. Use proper glove removal technique (without touching glove's outer surface) to avoid skin contact with this product. Dispose of contaminated gloves after use in accordance with applicable laws and good laboratory practices. Wash and dry hands.

**Body Protection**

impervious clothing, The type of protective equipment must be selected according to the concentration and amount of the dangerous substance at the specific workplace.

**Respiratory protection**

Respiratory protection not required. For nuisance exposures use type OV/AG (US) or type ABEK (EU EN 14387) respirator cartridges. Use respirators and components tested and approved under appropriate government standards such as NIOSH (US) or CEN (EU).

**Control of environmental exposure**

No special environmental precautions required.

**Section 9 - Physical and chemical properties**

Appearance	Physical state	: Solid
	Form	: Prismatic
Odor		: Tasteless
Melting point/freezing point		: N/A
Initial boiling point and boiling range		: N/A
Flash point		: N/A
Vapour pressure		: N/A
Relative density		: N/A
Auto-ignition temperature		: 120 °C at 1.013,25 hPa
Viscosity		: N/A

**Section 10 - Stability and reactivity**

**Reactivity:** No data available

**Chemical stability:** Stable under recommended storage conditions.

**Possibility of hazardous reactions:** No data available

**Conditions to avoid:** No data available

**Incompatible materials:** Strong oxidizing agents

**Hazardous decomposition products**

Other decomposition products - No data available

**In the event of fire:** see section 5

## Section 11 - Toxicological information

### Acute toxicity

LD50 Oral - Rat - male and female - > 5.000 mg/kg

LC50 Inhalation - Rat - male and female - 4 h - > 5 mg/l

LD50 Dermal - Rabbit - male and female - > 2.000 mg/kg

### Skin corrosion/irritation

Skin - Rabbit

Result: No skin irritation

### Serious eye damage/eye irritation

Eyes - Rabbit

Result: No eye irritation

### Respiratory or skin sensitisation

Buehler Test - Guinea pig

Did not cause sensitisation on laboratory animals.

### Germ cell mutagenicity

in vitro assay

S. typhimurium

Result: negative

### Carcinogenicity

**IARC:** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

### 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

### Additional Information

Repeated dose toxicity - Rat - female - Oral - No observed adverse effect level - 1.600 mg/kg -

Lowest observed adverse effect level - 160 mg/kg

RTECS: PY8047000

Aspiration may lead to: lipid pneumonia, Effects due to ingestion may include: laxative effect, Gastrointestinal disturbance, To the best of our knowledge, the chemical, physical, and toxicological properties have not been thoroughly investigated.

Eczema can cause dermatitis. Prolonged exposure can cause corneal opacity, anemia and leukocytosis.

## Section 12 - Ecological information

### Toxicity

Toxicity to fish static test LC50 - Oncorhynchus mykiss (rainbow trout) - > 100 mg/l - 96 h

Toxicity to daphnia and other aquatic invertebrates static test LC50 - Daphnia magna (Water flea) - > 100 mg/l - 48 h

### Persistence and degradability

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

### Results of PBT and vPvB assessment

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

### Other adverse effects

No data available

## Section 13 - Disposal Considerations

Waste treatment methods

Product

Offer surplus and non-recyclable solutions to a licensed disposal company.

## Section 14 - Transportation information

### UN proper shipping name

ADR/RID: Not dangerous goods

IMDG: Not dangerous goods

IATA: Not dangerous goods

### Environmental hazards

ADR/RID: no

IMDG Marine pollutant: no

IATA: no

### Special precautions for user

No data available

## Section 15 - Regulatory information

This safety datasheet complies with the requirements of Regulation (EC) No. 1907/2006.

Safety, health and environmental regulations/legislation specific for the substance or mixture

No data available

Chemical Safety Assessment

For this product a chemical safety assessment was not carried out

## **Section 16 - Other information**

The above information is based on the data of which we are aware and is believed to be correct as of the data hereof. Since this information may be applied under conditions beyond our control and with which may be unfamiliar and since data made available subsequent to the data hereof may suggest modifications of the information, we do not assume any responsibility for the results of its use. This information is furnished upon condition that the person receiving it shall make his own determination of the suitability of the material for his particular purpose.

Issued date: Oct 20, 2017

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