

# SAFETY DATA SHEET

According to Regulation (EC) No' s 1907/2006, 1272/2008  
and Amendments

SDS EU-EN\_RS-0003477

Product Name: SIEVEWELL

Date of issue: 16 October 2019

Date revised:

## SECTION 1. Identification of the substance/mixture and of the company/undertaking

### 1.1 Product Identifier

Product Name: SIEVEWELL

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

Use: experimental research

Uses advised against: Used other than those recommended.

### 1.3 Details of the EU supplier of the Safety Data Sheet:

Name of supplier: TOKYO OHKA KOGYO EUROPE B. V.

Address: Polarisavenue 11, 2132 JH Hoofddorp, The NETHERLANDS

Tel.: +31(0)23-205-2623

E-mail: Sales@ohka.nl

### Manufacturer (non-EU):

Name of manufacturer: TOKYO OHKA KOGYO CO., LTD.

Address: 150 Nakamaruko, Nakahara-ku, Kawasaki City, Kanagawa  
Prefecture 211-0012, JAPAN

Division: Business Department

Tel: +81-44-435-3000

Fax: +81-44-435-3020

### 1.4 Emergency telephone number:

Tel: +31(0)23-205-2623

## SECTION 2. Hazards identification

### 2.1 Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008 (including amendments):

Not applicable

### 2.2 Label elements:

Labelling according to Regulation (EC) No 1272/2008 [CLP]:

Not applicable

Supplemental hazard information:None

### 2.3 Other hazards: None

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## SECTION 3. Composition/information on ingredients

### 3.1 Substances

Not applicable.

### 3.2 Mixtures

It consists a polystyrene substrate, polycarbonate and epoxy resin.

Ingredients are either classified as non-hazardous.

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## SECTION 4. First-aid measures

### 4.1 Description of first aid measures

Inhalation:	Call a POISON CENTER or doctor/physician if you feel unwell.
Skin Contact:	If skin irritation occurs : Wash with soap and water.
Eye Contact:	If eye irritation persists : Get medical advice/attention.
Ingestion:	Rinse mouth.
First Aider Protection:	Wear appropriate personal protective clothing to prevent skin contact.

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

No information is available.

### 4.3 Indication of any immediate medical attention and special treatment needed.

No specific information available. Treatment should be based on the judgement of a medical professional in response to the symptoms of the patient.

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## SECTION 5. Fire-fighting measures

### 5.1 Extinguishing media

Proper extinguishing media should be used when fire breaks out in surroundings.

Extinguishing Media to Avoid: Not particularly specified.

### 5.2 Special hazards arising from the substance or mixture

Emit carbon monoxide when burned with insufficient oxygen.

The product may generate carbon monoxide and other toxic gases by burning, etc.

### 5.3 Advice for fire-fighters

Quickly move all the movable containers from the fire area to safe area.

Fire fighters should wear proper protective clothings.

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## SECTION 6. Accidental release measures

### 6.1 Personal precautions, protective equipment and emergency measures

#### 6.1.1 For non-emergency personnel

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Has not leak out. Product is solid at nomal temprature.

## 6.1.2 For emergency responders

Has not leak out. Product is solid at nomal temprature.

## 6.2 Environmental precautions

Has not leak out. Product is solid at nomal temprature.

## 6.3 Methods and material for containment and cleaning up

### 6.3.1 For containment & 6.3.2 For cleaning up

Collect scraps in appropriate container for disposal.

## 6.4 Reference to other sections

For personal protection, see Section 8.

For disposal of waste from clean-up operations, see Section 13.

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## SECTION 7. Handling and storage

### 7.1 Precautions for safe handling

Be careful in handling the product, and protect it from damages.

Do not bring contaminated protective tools, such as gloves, to the lounge.

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

Keep away all sources of ignition and do not heat.

Preserve in a dry and dark place.

Follow all national and local regulations.

### 7.3 Specific end use(s)

None. The material is safe to use as intended.

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## SECTION 8. Exposure controls/personal protection

### 8.1 Control parameters

#### Occupational Exposure Limits:

No data available.

#### PNECs and DNELs:

No data available.

### 8.2 Exposure controls

#### Appropriate engineering controls

No relevant information found.

#### Individual protection measures, such as personal protective equipment

Eye/face protection: No data available.

Skin Protection:

-Hand protection: No data available.

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-Other protection: No data available.

**Environmental exposure controls**  
Avoid release into the environment.

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### SECTION 9. Physical and chemical properties

#### 9.1 Information on basic physical and chemical properties

Physical state:	Solid
Color:	Transparent / Black
Odor:	Almost odorless
Odor threshold:	No data.
pH:	Not applicable
Melting point/freezing point:	No data.
Initial boiling point and boiling range:	No data.
Flash point:	No data.
Evaporation rate:	No data.
Flammability(solid, gas):	No data.
Upper/lower flammability or explosive limits:	No data.
Vapour pressure:	No data.
Vapour density:	No data.
Relative density:	No data.
Solubility:	water : Insoluble.
Partition coefficient (n-octanol/water):	No data.
Auto-ignition temperature:	No data.
Decomposition temperature:	No data.
Viscosity:	No data.
Explosive properties:	No data.
Oxidising properties:	No data.

#### 9.2 Other information

No data available

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### SECTION 10. Stability and reactivity

#### 10.1 Reactivity

Stable at normal use.

#### 10.2 Chemical stability

Stable at normal use.

#### 10.3 Possibility of hazardous reactions

Emit carbon monoxide when burned with insufficient oxygen.

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## 10.4 Conditions to avoid

No relevant information found.

## 10.5 Incompatible materials

No relevant information found.

## 10.6 Hazardous decomposition products

The product may generate carbon monoxide and other toxic gases by burning, etc.

## SECTION 11. Toxicological information

No relevant information found.

## SECTION 12. Ecological information

No relevant information found.

## SECTION 13. Disposal considerations

### 13.1 Waste treatment methods

Dispose of the product in accordance with national/regional/local laws or regulations.

Dispose of soiled containers in accordance with local/national regulations.

## SECTION 14. Transport information

14.1 UN Number:	Not applicable
14.2 UN proper shipping name:	Not applicable
14.3 Transport hazard class(es):	Not applicable
14.4 Packing group:	Not applicable
14.5 Environmental hazards:	Marine pollutant: Not applicable
14.6 Special precautions for user:	None.
14.7 Transport in bulk according to Annex II of Marpol 73/78 and the IBC Code:	Not applicable

## SECTION 15. Regulatory information

This safety datasheet complies with the requirements of Regulation (EC) No' s 1907/2006, 1272/2008 and Amendments.

### 15.1 Safety, health and environmental regulations/legislation specific for the substance EU regulations

Authorisations: Not applicable

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Restrictions on use: Not applicable.

Poisonous and Deleterious Substances Control Law(Japan) : Not applicable

## 15.2 Chemical Safety Assessment

A Chemical Safety Assessment has not been carried out for this product.

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## SECTION 16. Other information

Full text of H-Statements referred to under sections 2 and 3:

Not applicable.

### References:

Disseminated dossiers available on ECHA website.

ECHA Guidance on the compilation of safety data sheets.

Regulation 1272/2008 on Harmonised Classification and Labelling for Certain Hazardous Substances.

Regulation (EC) No. 1907/2006 of The European Parliament and of The Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Supplier's data/information

### Abbreviations:

BCF: Bioaccumulation factor.

DNEL: Derived no effect level.

EC50: half maximal effective concentration

LC50: lethal concentration, 50%

LD50: lethal dose, 50%

LOEC, Lowest Observed Effect Concentration

NOAEC, no observed adverse effect concentration;

NOEC, No Observed Effect Concentration

PBT: Persistent, bioaccumulative and toxic.

PNEC: Predicated no effect concentration.

STOT: Specific target organ toxicity.

vPvB: Very persistent and very bioaccumulative.

### Other information:

The information contained herein is based on current knowledge and experience; no responsibility is accepted that the information is sufficient or correct in all cases. Users should consider these data only as a supplement to other information gathered by them and must make independent determinations of suitability and completeness of information from all sources to assure proper use and disposal of these materials and the safety and health of employees and customers and the protection of the environment.