



# SAFETY DATA SHEET

According to JIS Z 7253:2012

Revision Date 09-May-2018

Version 1

## **Section 1: PRODUCT AND COMPANY IDENTIFICATION**

Product name	PS Accesory Kit
Product code	294-33311
CAS No	N/A

Manufacturer FUJIFILM Wako Pure Chemical Corporation

1-2 Doshomachi 3-Chome Chuo-ku, Osaka 540-8605, Japan Phone: +81-6-6203-3741

Fax: +81-6-6203-5964

Supplier FUJIFILM Wako Pure Chemical Corporation

1-2 Doshomachi 3-Chome, Chuo-ku, Osaka 540-8605, Japan

Phone: +81-6-6203-3741 Fax: +81-6-6203-2029

Emergency telephone number

+81-6-6203-3741 / +81-3-3270-8571 For research purposes

Recommended uses and

restrictions on use
Announcement of company name

change

Company name has changed since April 1, 2018. Former name was "Wako Pure Chemical

Industries, Ltd."

## **Section 2: HAZARDS IDENTIFICATION**

#### **GHS** classification

### Classification of the substance or mixture

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

**Pictograms** 

Signal word none

**Hazard statements** 

Not a hazardous substance or mixture according to the Globally Harmonized System (GHS)

### **Precautionary statements-(Prevention)**

Not applicable

#### Precautionary statements-(Response)

Not applicable

## Precautionary statements-(Storage)

Not applicable

### Precautionary statements-(Disposal)

Not applicable

Others

Other hazards Not available

### Section 3: COMPOSITION/INFORMATION ON INGREDIENTS

Single Substance or Mixture Kit

Chemical Name	Weight-%	Molecular weight	ENCS	ISHL No.	CAS No.
injection	100	N/A	N/A	N/A	N/A-29-3331-1
cock	100	N/A	N/A	N/A	N/A-29-3331-2
adaptor	100	N/A	N/A	N/A	N/A-29-3331-3
clip	100	N/A	N/A	N/A	N/A-29-3331-4
tube	100	N/A	N/A	N/A	N/A-29-3331-5
tube	100	N/A	N/A	N/A	N/A-29-3331-6
tube stand	100	N/A	N/A	N/A	N/A-29-3331-7

Impurities and/or Additives : Not applicable

### **Section 4: FIRST AID MEASURES**

#### 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

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediate medical attention is required.

### Ingestion

Rinse mouth. Never give anything by mouth to an unconscious person. Call a physician or poison control center immediately. Do not induce vomiting without medical advice.

#### Protection of first-aiders

Use personal protective equipment as required.

## **Section 5: FIRE FIGHTING MEASURES**

#### Suitable extinguishing media

Water spray (fog), Carbon dioxide (CO2), Foam, Extinguishing powder, Sand

#### Unsuitable extinguishing media

No information available

## Special extinguishing method

No information available

## Specific hazards arising from the chemical product

Thermal decomposition can lead to release of irritating and toxic gases and vapors.

#### **Protection of fire-fighters**

Use personal protective equipment as required. Firefighters should wear self-contained breathing apparatus and full firefighting turnout gear.

### Section 6: ACCIDENTAL RELEASE MEASURES

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

For indoor, provide adequate ventilation process until the end of working. Deny unnecessary entry other than the people involved by, for example, using a rope. While working, wear appropriate protective equipments to avoid adhering it on skin, or inhaling the gas. Work from windward, and retract the people downwind.

#### **Environmental precautions**

To be careful not discharged to the environment without being properly handled waste water contaminated.

### Methods and materials for contaminent and methods and materials for cleaning up

Sweep up and gather scattered particles, and collect it in an empty airtight container.

### Recoverly, neutralization

No information available

### Secondary disaster prevention measures

Clean contaminated objects and areas thoroughly observing environmental regulations.

### Section 7: HANDLING AND STORAGE

#### Handling

#### **Technical measures**

Use with local exhaust ventilation.

#### **Precautions**

Do not rough handling containers, such as upsetting, falling, giving a shock, and dragging. Prevent leakage, overflow, and scattering. Not to generate steam and dust in vain. Seal the container after use. After handling, wash hands and face, and then gargle. In places other than those specified, should not be smoking or eating and drinking. Should not be brought contaminated protective equipment and gloves to rest stops. Deny unnecessary entry of non-emergency personnel to the handling area.

### Safety handling precautions

Use personal protective equipment as required.

Storage

Safe storage conditions

**Storage conditions**Store away from sunlight in well-ventilated place at room temperature (preferably cool).

Keep container tightly closed.

Safe packaging material
Incompatible substances

No information available
No information available

### Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### **Engineering controls**

In case of indoor workplace, seal the source or use a local exhaust system. Provide the safety shower facility, and hand- and eye-wash facility. And display their position clearly.

Exposure limits This product, as supplied, does not contain any hazardous materials with occupational

exposure limits established by the region specific regulatory bodies.

Personal protective equipment

**Respiratory protection** Protective mask **Hand protection** Protection gloves

**Eye protection** protective eyeglasses or chemical safety goggles

Skin and body protection Long-sleeved work clothes

General hygiene considerations

Handle in accordance with good industrial hygiene and safety practice.

## **Section 9: PHYSICAL AND CHEMICAL PROPERTIES**

**Form** 

**Appearance** Kit

Odor

PH

No data available

No data available

Melting point/freezing point

No data available

Boiling point, initial boiling point and boiling range

Flash point

Evaporation rate:

No data available

Flammability (solid, gas):

No data available

Upper/lower flammability or

explosive limits

Upper:
Lower:
No data available
No data available
Vapour pressure
Vapour density
No data available
No data available

Specific Gravity / Relative density

No data available
No data available
n-Octanol/water partition coefficient:(log Pow)

Auto-ignition temperature:

Decomposition temperature:

Viscosity (coefficient of viscosity)

No data available

## Section 10: STABILITY AND REACTIVITY

### Stability

**Stability** Stable under recommended storage conditions.

Reactivity No data available

Hazardous reactions

None under normal processing

Conditions to avoid

Extremes of temperature and direct sunlight

Incompatible materials

No information available

Hazardous decomposition products

No information available

## Section 11: TOXICOLOGICAL INFORMATION

Acute toxicity No data available

Skin irritation/corrosionNo data availableSerious eye damage/ irritationNo data availableRespiratory or skin sensitizationNo data availableReproductive cell mutagenicityNo data availableCarcinogenicityNo data available

Reproductive toxicityNo data availableSTOT-single exposureNo data availableSTOT-repeated exposureNo data availableAspiration hazardNo data available

## **Section 12: ECOLOGICAL INFORMATION**

**Ecotoxicity** No information available

Other data No data available

Persistence and degradability
Bioaccumulative potential
Mobility in soil
Hazard to the ozone layer

No information available
No information available
No information available

## **Section 13: DISPOSAL CONSIDERATIONS**

#### Waste from residues

Disposal should be in accordance with applicable regional, national and local laws and regulations.

### Contaminated container and contaminated packaging

Disposal should be in accordance with applicable regional, national and local laws and regulations.

## **Section 14: TRANSPORT INFORMATION**

ADR/RID Not regulated

**UN** number

Proper shipping name: **UN classfication** Subsidiary hazard class

Packing group

Marine pollutant Not applicable

**IMDG** Not regulated

**UN** number

Proper shipping name: **UN classfication** Subsidiary hazard class

Packing group

Marine pollutant (Sea) Not applicable

Transport in bulk according to No information available

Annex II of MARPOL 73/78 and

the IBC Code

**IATA** Not regulated

**UN** number

Proper shipping name: **UN classfication** Subsidiary hazard class

Packing group

**Environmentally Hazardous** 

**Substance** 

Not applicable

## Section 15: REGULATORY INFORMATION

**International Inventories** 

**EINECS/ELINCS TSCA** 

Japanese regulations

**Fire Service Act** Not applicable **Poisonous and Deleterious** Not applicable

**Substances Control Law** 

Industrial Safety and Health Act Not applicable Regulations for the carriage and Not applicable

storage of dangerous goods in

ship

**Civil Aeronautics Law** Not applicable Not applicable Pollutant Release and Transfer

**Register Law** 

**Export Trade Control Order** Not applicable

## **Section 16: OTHER INFORMATION**

Key literature references and NITE: National Institute of Technology and Evaluation (JAPAN)

**sources for data etc.** http://www.safe.nite.go.jp/japan/db.html

IATA dangerous Goods Regulations

RTECS:Registry of Toxic Effects of Chemical Substances Japan Industrial Safety and Health Association GHS Model SDS

Dictionary of Synthetic Oraganic Chemistry , SSOCJ, Koudansha Scientific Co.Ltd.

Chemical Dictionary, Kyouritsu Publishing Co., Ltd.

etc

#### **Disclaimer**

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GHS Classification is according to JIS Z7252(2014). \*JIS: Japanese Industrial Standards

**End of Safety Data Sheet** 

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