

# SAFETY DATA SHEET

According to Regulation (EU) No 2015/830

**BBW-TR3** 

#### Identification of the substance/mixture and of the company/undertaking 1. 1.1 **Product identifier** Product name: **BBW-TR3 Product identifier:** Water based pigment paste 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified uses: Auxiliary material for textile and leather printing 1.3 Details of the supplier of the safety data sheet Supplier: UES Kimya Sanayi Anonim Şirketi Address: Fatih Mah. 105. Cad. D Blok No: 6C Kapaklı/TEKİRDAĞ – TÜRKİYE Phone: +90 546 524 09 33 E-mail: info@ueskimya.com

# 1.4 Emergency telephone number

| UES Foils:                         | +90 546 524 09 77 |
|------------------------------------|-------------------|
| Emergency First Aid Center:        | 112               |
| National Poison Counseling Center: | 114               |
| Fire Department:                   | 110               |

# 2. Hazards identification

#### 2.1 Classification of the substance or mixture

#### Classification (EC 1272/2008)

| Physical and chemical hazards | Not classified. |
|-------------------------------|-----------------|
| Human health                  | Not classified. |
| Environment                   | Not classified. |

The Full Text for all Hazard Statements are Displayed in Section 16.

## 2.2 Label elements

Label In Accordance With (EC) No. 1272/2008 Not a hazardous substance or mixture.

# Additional labelling

EUH208

Contains 5-Chloro-2-methyl-3(2H)-isothiazolone (CIT) and 2-Methyl-3(2H)isothiazolone (MIT) (3:1). May produce an allergic reaction.

#### 2.3 Other hazards

This product does not contain any PBT or vPvB substances.

## 3. Composition/information on ingredients

# 3.2 Mixtures

No components need to be disclosed according to the applicable regulations.

# 4. First aid measures

## 4.1 Description of first aid measures

### Inhalation

Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical advice / attention if you feel unwell. Get medical advice / attention if experiencing respiratory symptoms.



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# Ingestion

Rinse mouth. Do not induce vomiting. Get immediate medical advice / attention. If vomiting occurs, lean patient forward or place on left side (head-down position, if possible) to maintainopen airway and prevent aspiration.

# Skin contact

Remove / Take off all contaminated clothing immediately. Wash with plenty of soap and water. Get immediate medical advice / attention, if skin irritation or rash occurs.

#### Eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Rinse with clean water for at least 15 minutes and then seek medical attention if necessary. When rinsing, open your eyelids with fingers to insure saturation of water.

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

Acute and delayed effects are noted in sections 2 and 11.

**4.3 Indication of any immediate medical attention and special treatment needed** No data available.

#### 5. Firefighting measures

#### 5.1 Extinguishing media

Fire-extinguishing powder, fire-fighting foam, carbon dioxide, water spray, sand.

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

When exposed to high temperatures, this product may generate dangerous decompositions such as nitrogen oxides, carbon monoxide, carbon dioxide.

Wear self-contained breathing apparatus and special tightly sealed suit.

#### 5.3 Advice for firefighters

Depending on the size of the fire, it may be necessary to use full protective clothing and individual breathing equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit, etc.)

#### 5.4 Other informations

In case of accidents and other emergencies, act in accordance with the Internal Emergency Plan and SDS. Eliminate any source of sparks. In the event of fire, cool containers and tanks that are likely to ignite, explode or scorch due to high temperature.

### 6. Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

The use of personal protective equipment is mandatory in case of contact with the spilled product (See section 8). Evacuate the area and keep unprotected persons away. Avoid breathing smoke and gas.

# 6.2 Environmental precautions

Avoid releasing to the environment. Keep away from drainage, surface and ground water.

# 6.3 Methods and material for containment and cleaning up

Collect into open container by absorbing with cloths, rags, sand or etc. and then rinse with plenty of water. Contain the flow path with blankets or sand bags and collect into an appropriate container for large spills. Prevent the inflow into drains, sewer, basement, or enclosed areas. Wear appropriate protective equipment throughout the process.

#### 6.4 Reference to other sections

See section 13 for waste disposal.



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# 7. Handling and storage

## 7.1 Precautions for safe handling

Seal container after use. Wash hands thoroughly and rinse mouth after handling. Do not eat, drink or smoke when using this product. Do not carry contaminated gloves and protective equipment into rest / break areas. Wear proper protective equipment to avoid inhalation and contact with eyes and skin.

# 7.2 Conditions for safe storage, including any incompatibilities

Keep container tightly closed. Keep cool. Store in a dark light-safe area. Do not freeze. Store between 5 and 30 °C

#### 7.3 Specific end use(s)

Except for the aforementioned instructions, no recommendations regarding the use of this product are required to be followed.

# 8. Exposure controls/personal protection

8.1 Control parameters No data available.

#### 8.2 Exposure controls Protective equipment



# Eye/face protection

Wearing protective glasses is preferred.

#### **Body Protection**

Wearing protective clothing (long sleeve uniform) that organic solvent or the chemical do not infiltrate easily is preferred.

# **Respiratory equipment**

Wearing organic vapor gas mask is preferred.

# Environmental Exposure Controls

No data available.

# 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

| Appearance          | Paste  |
|---------------------|--|
| Colour              | White  |
| Odour               | Characteristic                                       |
| Solubility          | Miscible with water                                  |
| Firts boiling point | No data available.                                   |
| Vapor pressure      | No data available.                                   |
| Melting point       | No data available.                                   |
| Density             | 1,00 g/cm³ (at 25 °C)                                |
| Solid content       | No data available.                                   |
| Viscosity           | 50.000-55.000 mPa.s (IKA me-vi, sp:10, 2 rpm, 25 °C) |
| Concentration       | No data available.                                   |



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| рН   | 7,5-8,5            |
|--|--------------------|
| Vapor density                              | No data available. |
| Partition Coefficient<br>(N-Octanol/Water) | No data available. |
| Decomposition temperature                  | No data available. |
| Self ignition temperature                  | No data available. |
| Flash point                                | No data available. |
| Flammability                               | Not flammable.     |
| Explosive properties                       | Not applicable.    |
| Autoignition temperature                   | No data available. |

# 9.2 Other information

No information required.

# 10. Stability and reactivity

# 10.1 Reactivity

Decomposes upon heating and produces nitrous oxides, carbon dioxide and carbon monoxide.

#### 10.2 Chemical stability

Stable under normal temperature conditions and recommended use. Stable under prescribed storage conditions.

#### 10.3 Possibility of hazardous reactions

It can decompose and release toxic gas when exposed to high temperature.

# 10.4 Conditions to avoid

Sunlight, heat, open flame, high temperature, sparks, static electricity, other sources ofignition.

# **10.5 Incompatible materials** No data available.

**10.6** Hazardous decomposition products Nitrous oxides (NO<sub>x</sub>), carbon monoxide (CO), carbon dioxide (CO<sub>2</sub>) gas might be generated by combustion.

# 11. Toxicological information

# 11.1 Information on toxicological effects

Acute toxicity No data available.

# Skin corrosion/irritation No data available.

Serious eye damage/eye irritation No data available.

**Respiratory or skin sensitization** May cause an allergic skin reaction.

### Germ cell mutagenicity No data available.

**Carcinogenicity** No data available.

Reproductive toxicity No data available.



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**Specific target organ toxicity - single exposure** No data available.

# Specific target organ toxicity - repeated exposure No data available.

#### **Aspiration hazard** No data available.

# 12. Ecological information

# **12.1 Toxicity** No data available.

- 12.2 Persistence and degradability No data available.
- **12.3 Bioaccumulative potential** No data available.
- **12.4 Mobility in soil** No data available.
- 12.5 Results of PBT and vPvB assessment The product does not meet the PBT and vPvB criteria.
- **12.6 Other adverse effects** No data available.

13. Disposal considerations

#### 13.1 Waste treatment methods

The product must be disposed of in accordance with official regulations. Do not allow the product to mix into sewers and groundwater.

## 14. Transport information

#### General

The product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1 UN Number

Not applicable.

- **14.2 UN proper shipping name** Not applicable.
- 14.3 Transport hazard class(es) Transport Labels Not applicable.
- **14.4 Packing group** Not applicable.
- 14.5 Environmental hazards Environmentally Hazardous Substance/Marine Pollutant No.
- **14.6** Special precautions for user Not applicable.
- **14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code** Not applicable.



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# Revision: -Form No: WBB-003

# **BBW-TR3**

# 15. Regulatory information

**15.1** Safety, health and environmental regulations/legislation specific for the substance or mixture Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures.

## 15.2 Chemical Safety Assessment

No chemical safety assessment has been carried out.

## 16. Other information

#### Abbreviations

| ADR:    | European Agreement concerning the International Carriage of Dangerous Goods by Road. |
|---------|--|
| RID:    | European Agreement concerning the International Carriage of Dangerous Goods by Rail. |
| IATA:   | International Air Transport Association.   |
| IBC:    | Intermediate Bulk Container- International Code for the Construction and Equipment   |
| IMDG:   | International Maritime Dangerous Goods.  |
| MARPOL: | International Convention for the Prevention of Pollution From Ships.                 |
| ICAO:   | International Civil Aviation Organization.   |
| PBT:    | Persistent, Bioaccumulative and Toxic  |
| vPvB:   | Very Persistent and Very Bioaccumulative   |

#### **Classification procedures**

EUH208 May produce an allergic reaction.

| Issued By:                 | Serhat Gündüz |
|----------------------------|---------------|
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| Revision Date:             | -             |

#### Disclaimer

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