

**Safety Data Sheet**  
**GHS VERSION**



Print date: 5/8/2017  
Version: 1.3

925 WR-P  
Revision date: 4/28/2017  
Issue date: 9/23/2016

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking**

**1.1. product identifiers**

Identification of the substance or mixture 925 WR-P

**1.2. Relevant identified uses of the substance or mixture and uses advised against**

**Relevant identified uses**

Stencil production for screen and textile printing. Reserved for industrial and professional use.

**1.3. Details of the supplier of the safety data sheet**

**supplier (manufacturer/importer/downstream user/distributor)**

ULANO® CORPORATION

110 Third Avenue  
Brooklyn, NY 11217  
USA

Telephone: +1 718-237-4700  
Telefax: +1 718-802-1119  
E-mail info@ulano.com

**Information contact:**

E-mail (competent person): P. Drago dragop@ulano.com

**1.4. Emergency telephone number**

Emergency telephone: 1-800-424-9300 CHEMTREC  
NFPA

**SECTION 2: Hazards identification**

**2.1. Classification of the substance or mixture**

**Classification according to GHS**

This mixture is classified as hazardous according to GHS

Skin Sens. 1 / H317      Respiratory or skin sensitisation      May cause an allergic skin reaction.

**2.2. Label elements**

The product is classified and labelled according to GHS.

**Labelling according to GHS**

**Hazard pictograms**



**Warning**

**Hazard statements**

H317 May cause an allergic skin reaction.

**Precautionary statements**

P280 Wear protective gloves and eye/face protection.

**contains:**

reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H-isothiazol-3-one [EC no. 220-239-6] (3:1)

NFPA

HMIS-CODE



Health	1
Fire	0
Reactivity	0
Personal Protection	0

**Classification code:**

0 = minimal / 1 = low / 2 = moderate / 3 = strong / 4 = extreme

**2.3. Other hazards**

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### SECTION 3: Composition / information on ingredients

#### 3.2. Mixtures

##### Product description / chemical characterization

**Description** Mixture of components, as listed below, with nonhazardous constituents

##### Hazardous ingredients

##### Classification according to GHS

**EC No.**

**CAS No.**

**INDEX No.**

**Chemical name**

**classification: // Remark**

**Wt %**

55965-84-9	reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7],	< 0.1
613-167-00-5	and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1)	

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

##### General information

In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness give nothing by mouth, place in recovery position and seek medical advice. In case of irregular breathing or respiratory arrest provide artificial respiration.

##### Following skin contact

After contact with skin, wash immediately with plenty of water and soap. Take off immediately all contaminated clothing.

##### After eye contact

IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

##### After ingestion

Seek medical advice immediately. Do NOT induce vomiting.

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

In all cases of doubt, or when symptoms persist, seek medical advice.

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

### SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

##### Suitable extinguishing media:

Foam Water mist Carbon dioxide

##### Extinguishing media which must not be used for safety reasons:

strong water jet

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

Gases/vapours, toxic

#### 5.3. Advice for firefighters

Provide a conveniently located respiratory protective device.

##### Additional information

The danger areas must be delimited and identified using relevant warning and safety signs. Cool closed containers that are near the source of the fire. Do not allow water used to extinguish fire to enter drains, ground or waterways.

### SECTION 6: Accidental release measures

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

Keep away from sources of ignition. Ventilate affected area. Remove persons to safety. Do not breathe vapours. See protective measures under point 7 and 8.

#### 6.2. Environmental precautions

Do not allow to enter into surface water or drains. If the product contaminates lakes, rivers or sewages, inform competent authorities in accordance with local regulations. Provide good ventilation.

#### 6.3. Methods and material for containment and cleaning up

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Isolate leaked material using non-flammable absorption agent (e.g. sand, earth, vermiculit, diatomaceous earth) and collect it for disposal in appropriate containers in accordance with the local regulations (see section 13).

**6.4. Reference to other sections**

Observe protective provisions (see chapter 7 and 8).

**SECTION 7: Handling and storage**

**7.1. Precautions for safe handling**

**Advices on safe handling**

Heed the usual precautionary measures of handling chemicals.

Avoid: generation/formation of aerosols

VCI-storage class, see Chapter 15

**7.2. Conditions for safe storage, including any incompatibilities**

**Technical measures and storage conditions**

Keep container tightly closed in a cool, well-ventilated place.

**Requirements for storage rooms and vessels**

Always keep in containers that correspond to the material of the original container. Ensure adequate ventilation of the storage area.

**Further information**

VCI-storage class, see Chapter 15

**7.3. Specific end use(s)**

Observe technical data sheet. Observe instructions for use.

**SECTION 8: Exposure controls/personal protection**

**8.1. Control parameters**

**Occupational exposure limit values**

not applicable

**8.2. Exposure controls**

Provide good ventilation.

**Personal protection equipment**

**Respiratory protection**

If concentration of solvents is beyond the occupational exposure limit values, approved and suitable respiratory protection must be used. Observe the wear time limits according GefStoffV in combination with the rules for using respiratory protection apparatus (BGR 190).

**Hand protection**

Wear chemical resistant protective gloves.

**Eye protection**

Wear closed protection glasses.

**Protective clothing**

**Protective measures**

Avoid contact with skin, eyes and clothes. After contact clean skin thoroughly with water and soap or use appropriate cleanser.

**Environmental exposure controls**

Do not allow to enter into surface water or drains.

**SECTION 9: Physical and chemical properties**

**9.1. Information on basic physical and chemical properties**

**Appearance:**

**Physical state:**

liquid

**Colour:**

refer to label

**Odour:**

characteristic

**pH at 20 °C:**

4

**Initial boiling point and boiling range:**

boiling point in °C at 101,3 kPa

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<b>Flash point:</b>	<b>not applicable</b>
<b>Vapour pressure at 20 °C:</b>	<b>14 mbar</b>
<b>Relative density:</b>	
<b>Density at 20 °C:</b>	<b>1.10 g/cm<sup>3</sup></b>
<b>Solubility(ies):</b>	
<b>Water solubility (g/L) at 20 °C:</b>	<b>partially soluble</b>
<b>Auto-ignition temperature:</b>	<b>not applicable</b>
<b>Viscosity at 20 °C:</b>	<b>7500 mPa·s</b>
<b>Decomposition temperature (°C):</b>	<b>0</b>
<b>9.2. Other information</b>	
<b>Solid content (%):</b>	<b>41.73 Wt %</b>
<b>Solvent separation test (%):</b>	<b>&lt; 3 Wt % (ADR/RID)</b>

## **SECTION 10: Stability and reactivity**

### **10.1 Reactivity**

### **10.2 Chemical stability**

Stable when applying the recommended regulations for storage and handling. Further information on correct storage: refer to chapter 7.

### **10.3 Possibility of hazardous reactions**

Keep away from strong acids, strong bases and strong oxidizing agents to avoid exothermic reactions.

### **10.4 Conditions to avoid**

### **10.5 Incompatible materials**

### **10.6 Hazardous decomposition products**

## **SECTION 11: Toxicological information**

Classification for mixtures and used evaluation method according to GHS

No data on preparation itself available.

### **11.1. Information on toxicological effects**

#### **Acute toxicity**

Toxicological data are not available.

#### **skin corrosion/irritation; Serious eye damage/eye irritation**

Toxicological data are not available.

#### **Respiratory or skin sensitisation**

Toxicological data are not available.

#### **CMR effects (carcinogenicity, mutagenicity and toxicity for reproduction)**

Toxicological data are not available.

#### **Specific target organ toxicity**

Toxicological data are not available.

#### **Aspiration hazard**

Toxicological data are not available.

## **SECTION 12: Ecological information**

### **overall evaluation**

Classification for mixtures and used evaluation method according to GHS Do not store at public landfills.

### **Practical experience/human evidence**

Other observations:

Prolonged or repeated contact with the preparation can lead to irritations of mucous membranes and of skin such as redness, formation of blebs, dermatitis, etc..

### **12.1 Toxicity**

No information available.

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There is no information available on the preparation itself .

**Long-term Ecotoxicity**

Toxicological data are not available.

**12.2 Persistence and degradability**

Toxicological data are not available.

**12.3 Bioaccumulative potential**

Toxicological data are not available.

**Bioconcentration factor (BCF)**

Toxicological data are not available.

**12.4 Mobility in soil**

Toxicological data are not available.

**12.5 Other adverse effects**

**SECTION 13: Disposal considerations**

**13.1 Waste treatment methods**

**Appropriate disposal / Product Recommendation**

**packaging Recommendation**

Non-contaminated packages may be recycled. Vessels not properly emptied are special waste.

**SECTION 14: Transport information**

**No dangerous good in sense of this transport regulation.**

**14.1 UN number**

not applicable

**14.2 UN proper shipping name**

**14.3 Transport hazard class(es)**

not applicable

**14.4 Packing group**

not applicable

**14.5 Environmental hazards**

Land transport (ADR/RID)

not applicable

Marine pollutant

not applicable

**14.6 Special precautions for user**

Transport always in closed, upright and safe containers. Make sure that persons transporting the product know what to do in case of an accident or leakage.

Advices on safe handling: see parts 6 - 8

**Further information**

**Land transport (ADR/RID)**

tunnel restriction code

-

**Sea transport (IMDG)**

EmS-No.

not applicable

Packaging >30 l

Land transport (ADR / RID / DOT):

**14.7 Transport in bulk according to Annex II of Marpol and the IBC Code**

not applicable

**SECTION 15: Regulatory information**

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

**Observe in addition any national regulations!**

calculated with mixing rule

**Substance/product listed in the following inventories:**

Listed in TOXIC SUBSTANCES CONTROL ACT (TSCA)

**SECTION 16: Other information**

**Further information**

Classification for mixtures and used evaluation method according to GHS

The information supplied on this safety data sheet is correct to the best of our knowledge. Without written approval, the product must not be used for purposes different from those mentioned in chapter 1. It is always the user's duty to take any necessary measures for meeting the requirements laid down by local rules and regulations. The details in this safety data sheet describe the safety requirements of our product and are not to be regarded as guaranteed attributes of the product.