

1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

Supplier: Autotype Americas, Inc.
2050 Hammond Drive
Schaumburg, IL 60173

Telephone: 847-303-5900
Emergency telephone: 800-424-9300

Product Name: UNIVERSAL MESH PREP

Product Description: Non-hazardous weak acidic solution of surfactant and thickener.

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

NAMES	CONCENTRATION	SYMBOL	R/S-PHRASES	REGISTRATION NOS
1,2-Benzisothiazolin-3-one	<500 ppm	Xn	R22,R38,R43 S24,S26,S36/37/39 S45	CAS NR: 2634-33-5 EC No: 220-120-9

3. HAZARD IDENTIFICATION

Repeated skin contact may cause allergic reaction.

4. FIRST AID MEASURES

Inhalation:

Not applicable.

Ingestion:

Seek medical advice.

Eye Contact:

Irrigate with water for 15 minutes.

Skin Contact:

Wash thoroughly with soap and water.

Further Medical Treatment:

None.

5. FIRE FIGHTING MEASURES

EXTINGUISHER MEDIA Suitable: Not applicable. Not Suitable:

Exposure Hazards:

None.

Protective Equipment:

Not applicable.

6. ACCIDENTAL RELEASE MEASURES**Personal Precautions:**

No special precautions.

Environmental Precautions:

No special precautions.

Methods for Cleaning:

Flush small quantities to waste with water.

7. HANDLING & STORAGE

No specific requirements.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION**Exposure Controls:**

None.

Respiratory Equipment:

Not required.

Hand Protection:

Rubber/PVC gloves.

Eye Protection:

Advisable.

Other Protection:

Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Viscous solution.	Colour:	Brown.
Odour:	Slight.	pH:	3-5
Boiling Point:	As water.	Melting Point	N/A
Flash Point:	N/A	Flammability:	None.
Autoflammability:	N/A	Explosive Limit:	N/A
Oxidising Properties:	None.	Vapour Pressure:	As water.
Relative Density:	@ 20°C 1g/cm ³ .	Solubility in Water:	Complete.
Viscosity:	5 - 6 Poise		

10. STABILITY AND REACTIVITY

Stability: Stable.

Conditions to Avoid:

None.

Materials to Avoid:

No known hazards.

Hazardous Decomposition Products:

None.

11. TOXICOLOGICAL INFORMATION**Inhalation:**

Not applicable.

LC50=N/A.

Ingestion:

Possible discomfort.

1,2-Benzisothiazolin-3-one

LD50=>5000mg/Kg oral rat.

Skin Contact:

Normally no reaction.

Repeated skin contact may cause allergic reaction.

Eye Contact:

General irritation.

Long Term Exposure:

No recorded incidents.

12. ECOLOGICAL INFORMATION

This product is a dilute mixture of surfactants and weak organic acids. In normal use typical effluent concentrations should not inhibit activated sludge and the product may be considered drain safe and biodegradable. The product contains no EC Black/Grey listed components.

13. DISPOSAL CONSIDERATIONS

Flush to waste with water.

14. TRANSPORTATION INFORMATION

This product is not hazardous for shipment.

15. REGULATORY INFORMATION**Classification:**

Not Regulated (Europe or Canada D2B)

Contains:

1,2-Benzisothiazolin-3-one

R-Phrases:

Repeated skin contact may cause allergic reaction.

S-Phrases:

S24: Avoid contact with the skin.

16. OTHER INFORMATION

Read the instructions carefully before using.

N/A - Not Applicable

The information and recommendations contained in the Company's literature or elsewhere are based on knowledge at the time of printing and are believed to be accurate. Whilst such details are printed in good faith, they are intended to be a guide only and shall not bind the Company. Due to constant development, customers are urged to obtain up-to-date technical information from representatives of the Company and not to rely exclusively on printed material. Customers are reminded of the importance of obtaining and complying with instructions for the handling and use of chemicals and materials supplied as the Company cannot accept responsibility for any loss or injury caused through non-compliance.

Date of Printing

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