

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: REGULAR FILLER/RUBY BLOCK/RUBY BLOCK HV

Product Description: Aqueous dispersion of pigmented polymers.

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:

Contact Physician.

Eye Contact:

Wash thoroughly with water.

Skin Contact:

Wash thoroughly with water.

Further Medical Treatment:

Not applicable.

5. FIRE FIGHTING MEASURES

EXTINGUISHER MEDIA Suitable: Not applicable. Not Suitable:

Exposure Hazards:

Not applicable.

Protective Equipment:

Not applicable.

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

None normally required.

Environmental Precautions:

None.

Methods for Cleaning:

Wash to waste.

7. HANDLING & STORAGE

Store in original container in cool, dry environment.

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

Not required.

Respiratory Equipment:

Not required.

Hand Protection:

Rubber/PVC gloves.

Eye Protection:

Not required.

Other Protection:

Not required.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Viscous liquid.	Colour:	Green/Red
Odour:	Faint.	pH:	5-7
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:	Dispersible.
Viscosity:	70 - 80 Poise		

10. STABILITY AND REACTIVITY

Stability: Stable.

Conditions to Avoid:

No known hazards.

Materials to Avoid:

No known hazards.

Hazardous Decomposition Products:

None.

11. TOXICOLOGICAL INFORMATION**Inhalation:**

Not applicable.

LC50=N/A.

Ingestion:

No harmful effects recorded.

1,2-Benzisothiazolin-3-one

LD50=>5000mg/Kg oral rat.

Skin Contact:

Normally no reaction.

Repeated skin contact may cause allergic reaction.

Eye Contact:

Irritation.

Long Term Exposure:

No evidence of any problems.

12. ECOLOGICAL INFORMATION

This product is a mixture of water dispersible pigmented polymers. The polymers are polyvinylalcohols and/or plasticised polyvinylacetate with an insoluble pigment and surfactants. This product does not contain any materials regarded as ecotoxic or contained on the EC Black/Grey lists.

Tests have shown no inhibition of activated sludge at typical effluent concentrations and the product may be regarded as drain safe and biodegradable.

13. DISPOSAL CONSIDERATIONS

Run to waste with dilution according to local regulations.

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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