

## 1. IDENTIFICATION OF THE SUBSTANCE/PREPARATION AND COMPANY

**Supplier:** Autotype International Limited  
Grove Road, Wantage, Oxon OX12 7BZ  
England

**Telephone:** 01235 771111  
**Emergency telephone:** 01235 770063

**Product Name:** AUTOTYPE PLATE PREP

**Product Description:** Water-based dispersion of inorganic salts and thickener.

## 2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

NAMES	CONCENTRATION	SYMBOL	R/S-PHRASES	REGISTRATION NOS
None.				

## 3. HAZARD IDENTIFICATION

None.

## 4. FIRST AID MEASURES

**Inhalation:**

Not applicable.

**Ingestion:**

Dilute with water, seek medical attention.

**Eye Contact:**

Irrigate with water for 15 minutes.

**Skin Contact:**

Wash thoroughly with 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:**

Avoid Drain contamination. Immiscible with water, not permitted in foul waste.

**Methods for Cleaning:**

Flush away with large amounts of water.

**7. HANDLING AND STORAGE**

Store in cool, dry conditions.

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

Not applicable.

**Respiratory Equipment:**

Not required.

**Hand Protection:**

Advisable.

**Eye Protection:**

Not required.

**Other Protection:**

None.

**9. PHYSICAL AND CHEMICAL PROPERTIES**

Physical State:	Liquid.	Colour:	White.
Odour:	Minimal.	pH:	7-8
Boiling Point:	100°C.	Melting Point	N/A
Flash Point:	N/A	Flammability:	None.
Autoflammability:	N/A	Explosive Limit:	N/A
Oxidising Properties:	None.	Vapour Pressure:	N/A
Relative Density:	@ 20°C 1.2g/cm <sup>3</sup> .	Solubility in Water:	Dispersible.
Viscosity:	@ 21°C 380 COS Spindle 20 RPM RVS Viscometer.		

**10. STABILITY AND REACTIVITY**

**Stability:** Stable.

**Conditions to Avoid:**  
None.

**Materials to Avoid:**  
Contact with acids.

**Hazardous Decomposition Products:**  
None.

**11. TOXICOLOGICAL INFORMATION****Inhalation:**

Not toxic.

LC50=N/A.

**Ingestion:**

Not toxic.

LD50=N/A

**Skin Contact:**

Wash thoroughly with water.

**Eye Contact:**

Irrigate with water for 15 minutes.

**Long Term Exposure:**

No recorded incidents.

**12. ECOLOGICAL INFORMATION**

This product is a dilute aqueous solution of surfactants and mineral acids with a water soluble dye. 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 or Grey listed components.

**13. DISPOSAL CONSIDERATIONS**

Dilute with water and flush to waste.

**14. TRANSPORTATION INFORMATION**

This product is not hazardous for shipment.

**15. REGULATORY INFORMATION****Classification:**

Not regulated.

**Contains:****R-Phrases:****S-Phrases:****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.

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