

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: DIAZO SENSITISER FSCO (POWDER) AND AUTOLINE, CAPILLEX EMULSION & AUTOSOL 1000 SENSITISER

Product Description: Resinous condensate product of Diazo Diphenylamine salt and Formaldehyde.

2. COMPOSITION/INFORMATION ON HAZARDOUS INGREDIENTS

NAMES	CONCENTRATION	SYMBOL	R/S-PHRASES	REGISTRATION NOS
Diazo diphenylamine -formaldehyde condensate	99%	Xi	R36/37/38 S36/S37/S39	CAS NR: 41432-19-3 EC No: Polymer

3. HAZARD IDENTIFICATION

Irritant.

4. FIRST AID MEASURES

Inhalation:

Remove to fresh air, rest and keep warm.

Ingestion:

Drink water, get Physician to administer emetic.

Eye Contact:

Irrigate with water for 15 minutes.

Skin Contact:

Wash thoroughly with soap and water.

Further Medical Treatment:

Seek medical attention.

5. FIRE FIGHTING MEASURES

EXTINGUISHER MEDIA Suitable: Water, BFC, Foam. Not Suitable: Not applicable.

Exposure Hazards:

Toxic combustion products. Decomposes to explodable gases at 115°C. Tarry residue. NOx emissions.

Protective Equipment:

Wear breathing apparatus.

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

PVC/rubber gloves, dust mask.

Enviromental Precautions:

Protect waterways.

Methods for Cleaning:

Collect for solid authorised chemical disposal.

7. HANDLING & STORAGE

Store in sealed containers away from heat and ignition. Refrigerate or keep cool.

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

As dust 10mg/m³.

Respiratory Equipment:

Dust mask for large quantities.

Hand Protection:

PVC Gloves.

Eye Protection:

Discretionary.

Other Protection:

Overalls.

9. PHYSICAL AND CHEMICAL PROPERTIES

Physical State:	Powder.	Colour:	Brown.
Odour:	None.	pH:	<3
Boiling Point:	N/A	Melting Point	
Flash Point:	N/A	Flammability:	Combustible solid.
Autoflammability:	N/A	Explosive Limit:	N/A
Oxidising Properties:	None.	Vapour Pressure:	N/A
Relative Density:	@ 20°C CA .1g/cm ³ .	Solubility in Water:	Moderate.
Viscosity:	N/A		

10. STABILITY AND REACTIVITY

Stability: Stable.

Conditions to Avoid:

Heat and ignition.

Materials to Avoid:

Oxidisers.

Hazardous Decomposition Products:

Nitrogen.

11. TOXICOLOGICAL INFORMATION**Inhalation:**

Irritation.

Ingestion:

Irritation of mucous membrane, nausea

Skin Contact:

Irritation.

Eye Contact:

Irritation.

Long Term Exposure:

No recorded incidents.

12. ECOLOGICAL INFORMATION

This product is not an EC Black/Grey listed material, bio accumulatable or ecotoxic. Water soluble.

13. DISPOSAL CONSIDERATIONS

By authorised chemical disposal.

14. TRANSPORTATION INFORMATION

This product is not hazardous for shipment.

15. REGULATORY INFORMATION**Classification:**

Irritant.



Not classified under Canadian Class D2B

Contains:

Diazo Salt - Formaldehyde Condensate.

Irritant

R-Phrases:

R36/R37/R38: Irritating to eyes, respiratory system and skin.

S-Phrases:

S36/37/39: Wear suitable protective clothing, gloves, face protection.

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

12/3/2003