

# Material Safety Data Sheet

## CAPILLEX EMULSION QUICK IDENTIFIER

Common Name: (used on label and list)

May be used to comply with OSHA's Hazard Communication Standard,  
29CFR 1910. 1200. Standard must be consulted for specific requirements

### SECTION 1 -

#### Manufacturer's

Name: AUTOTYPE INTERNATIONAL LTD

Address: GROVE ROAD  
Emergency Telephone No: CHEMTREC:- 1-800-424-9300  
Autotype UK:- 011 44 1235 770063

City, State, and ZIP: WANTAGE, OX12 7BZ, UK  
Other Information Calls: Autotype UK: -011 44 1235 771111  
Autotype USA: - 1-847-303-5900

Signature of Person Responsible for Preparation (Optional)  
Date Prepared: April 2001

### SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS No
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Capillex Emulsion is a non-hazardous aqueous emulsion of polyvinyl alcohol, polyvinyl acetate and other water dispersible additives.

NOT REPORTABLE UNDER SARA TITLE III S313 40 CFR 372.65

CONTAINS NO VOLATILE ORGANIC COMPOUNDS OR PHOTOCHEMICALLY REACTIVE SOLVENTS.

### SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	Specific Gravity (H <sub>2</sub> O=1)	Vapor Pressure (mm Hg)
As water	ca. 1.0	As water

Vapor Density (Air = 1) Dispersion

Solubility in Water	Reactivity in Water
Dispersible	No reaction

Appearance and Odor	Melting Point
Viscous emulsion, low odour	N/A

### SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	Method Used	Flammable Limits in Air % by Volume	LEL Lower	UEL Upper
N/A	Not flammable		N/A	N/A

Auto-Ignition Temperature	Extinguisher Media
N/A	N/A

Special Fire Fighting Procedures: None

Unusual Fire and Explosion Hazards: None, no fire or explosion hazard.

HMIS RATING	
HEALTH	0
FLAMMABILITY	0
REACTIVITY	0
PERSONAL PROTECTION	00

**SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA) Capillex Emulsion**

Stability	Unstable	Conditions to Avoid	None
	✓ Stable		

Incompatibility (Materials to Avoid)	N/A
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Hazardous Decomposition Products	None
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Hazardous Polymerization	May occur	Conditions to Avoid	None
	✓ Will not occur		

**SECTION 6 - HEALTH HAZARDS**

1. Acute	None recorded	2. Chronic	None recorded
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Signs and Symptoms of Exposure	Possible skin irritation
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Medical Conditions Generally Aggravated by Exposure	Skin sensitivity, excessive skin contact may produce a local reaction in the case of sensitised individuals.
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Chemical Listed as Carcinogen or Potential Carcinogen	National Toxicology Program	Yes No	✓	IARC Monographs	Yes No	✓	OSHA	Yes No	✓
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Emergency and First Aid Procedures	See below
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**ROUTES OF ENTRY**

- |               |                                      |
|---------------|--------------------------------------|
| 1. Inhalation | N/A                                  |
| 2. Eyes       | N/A                                  |
| 3. Skin       | Wash thoroughly with soap and water. |
| 4. Ingestion  | Contact physician immediately.       |

**SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES**

Precautions to be Taken in Handling and Storage	Store in cool, dry conditions.
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Other Precautions	None
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Steps to be Taken in Case Material is Released or Spilled	Flush to waste with dilution for small quantities.
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Waste Disposal Methods (Consult federal, state and local regulations)	Large volumes should be disposed of by authorised chemical disposal.
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**SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES**

Respiratory Protection (Specify Type)	Not required.
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Ventilation	N/A	Local Exhaust	N/A	Mechanical (General)	N/A	Special	N/A	Other
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Protective Gloves	Advisable	Eye Protection	Advisable
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Other protective Clothing or equipment	N/A
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Work/Hygiene Practices	Use according to Product Data Sheet
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**IMPORTANT**

**Do not leave any blank spaces. If required information is unavailable, unknown, or does not apply, so indicate.**