

# MATERIAL SAFETY DATA SHEET (MSDS)

## SECTION 1: PRODUCT IDENTIFICATION AND USE

**Product Name:** Automask  
**Manufacturer:** Autotype International Ltd.  
**Manufacturer's address:** Grove Road, Wantage, OX12 7BZ, UK  
**Telephone number for information:** USA: 847-303-5900 UK: 011-44-1235-771111  
**Telephone number for emergencies:** Chemtrec - 1-800-424-9300 Autotype UK: 011-44-1235-770063  
**Prepare Date:** March 1999

## SECTION 2: COMPONENT INFORMATION

<u>Hazardous components</u>	<u>% (Optional)</u>	<u>OSHA PEL</u>	<u>ACGIH TLV</u>
None	<u>Other</u>		

Automask comprises a non-hazardous coating of dyed polymers containing a plasticiser in excess of 30%, on polyester film or polyvinyl chloride film.

Contains no volatile organic compounds or photochemical solvents.

Not reportable under SARA Title S.313 40 CFR 372.65.

## SECTION 3: PHYSICAL/CHEMICAL CHARACTERISTICS

<b>Appearance and odor:</b>	A colored soft, plastic coating on clear film interleaved with paper. Low odor.	
<b>Boiling Point:</b>	N/A	<b>Melting point:</b>
	N/A	
<b>Vapor Pressure (mm Hg):</b>	N/A	<b>Vapor density (Air=1):</b>
	N/A	
<b>Specific gravity (H<sub>2</sub>O = 1):</b>	N/A	<b>Solubility in water:</b>
	Insoluble	
<b>Reactivity in water:</b>	No reaction	

## SECTION 4: FIRE AND EXPLOSION DATA

**Flash point (Method Used):** N/A  
**Autoignition temperature:** N/A  
**Flammable Limits in Air % by Volume:** N/A    **LEL:** N/A    **UEL:** N/A  
**Extinguishing Media:** Water  
**Special Fire Fighting Procedures:** When combustion is sustained, breathing apparatus may be necessary.  
**Unusual Fire and Explosion Hazards:** Oxides of nitrogen and fumes liberated on sustained combustion.  
**HMIS Ratings:** Health: 0    Flammability: 1    Reactivity: 0    Personal Protection: 00

## SECTION 5: REACTIVITY DATA

<b>Stability:</b>	Stable.	<b>Conditions to avoid:</b>
	None	
<b>Hazardous Polymerization:</b>	Will not occur.	<b>Incompatibility, materials to avoid:</b>
	N/A	
<b>Hazardous decomposition products:</b>	Oxides of nitrogen on combustion.	

## SECTION 6: HEALTH HAZARDS

**Health hazards (Acute):** None recorded.  
**Health hazards (Chronic):** None recorded.  
**Signs and symptoms of exposure:** N/A  
**Medical conditions generally aggravated by exposure:** None - there are no recorded safety problems with this film.  
**Chemical Listed as Carcinogen or Potential Carcinogen:** National Toxicology Program: No    IARC Monographs: No    OSHA: No  
**Emergency and First Aid Procedures:** No health hazards recorded during normal use, unless large scale ingestion, in

which case, seek medical attention if ill effects are noted.

**Routes of Entry:**

**Inhalation:** N/A

**Eyes:** N/A

**Skin:** N/A

**Ingestion:** N/A

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

**Procedures to be taken in Handling**

**and Storage:** Store in cool, dry conditions.

**Other Precautions:** N/A

**Steps to be taken in case material**

**is released or spilled:** N/A

## **SECTION 7: SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES (CONTINUED)**

### **Waste Disposal Methods (Consult**

**federal, state and local regulations:** Normal solid waste, official disposal.

## **SECTION 8: SPECIAL PROTECTION INFORMATION/CONTROL MEASURES**

**Respiratory protection (specify type):** Not required.

**Ventilation:** N/A

**Protective gloves:** Not required.

**Eye protection:** Not required.

**Other protective clothing or equipment:** Not required.

**Work/Hygienic Practices:** Use according to Product Data Sheet.

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