

FOTOSTRIP MASKING FLUID

Material Safety Data Sheet

QUICK IDENTIFIER
Common Name: (used on label and list)

30

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

MSDS #30

SECTION 1 -

Manufacturer's Name	AUTOTYPE INTERNATIONAL LIMITED		
Address	GROVE ROAD, WANTAGE,	Emergency Telephone No.	011 44 235 770063
City, State, and ZIP	OXON, OX12 7BX, UK	Other Information Calls or	011 44 235 771111 312-303-5900
Signature of Person Responsible for Preparation (Optional)	<i>[Signature]</i>	Date Prepared	MAY 1989

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical & common name(s))	OSHA PEL	ACGIH TLV	Other Exposure Limits	% (optional)	CAS NO.
PROPYLENE GLYCOL MONO METHYL ETHER	-	100ppm	-	19.5	107 9

DILUTE AQUEOUS SOLUTION OF PIGMENTED ACRYLIC POLYMERS CONTAINING PLASTICISER
SURFACTANT AND PROPYLENE GLYCOL MONOMETHYL ETHER.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point	100 °C	Specific Gravity (H ₂ O=1)	1.1	Vapor Pressure (mm Hg)	17.5/20 °C
		Vapor Density (Air = 1)	AS WATER		
Solubility in Water	DISPERSIBLE	Reactivity in Water	N/A		
Appearance and Odor	PINKISH LIQUID, ACRYLIC SMELL	Melting Point	N/A		

SECTION 4 - FIRE & EXPLOSION DATA

Flash Point	- F62 C.	Method Used	ACC	Flammable Limits in Air % by Volume	LEL Lower -	UEL Upper -
Auto-Ignition Temperature	N/D	Extinguisher Media	WATER/FOAM			
Special Fire Fighting Procedures	NONE					
Unusual Fire and Explosion Hazards	NONE					

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA) - FOTOSTRIP MASKING FLUID

Stability Unstable Conditions HEAT & IGNITION
 Stable to Avoid

Incompatibility (Materials to Avoid) N/A

Hazardous Decomposition Products N/A

Hazardous Polymerization May Occur Conditions Will Not Occur to Avoid

SECTION 6 - HEALTH HAZARDS

1. Acute IRRITATION 2. Chronic NONE RECORDED

Signs and Symptoms of Exposure IRRITATION

Medical Conditions Generally Aggravated by Exposure SKIN SENSITIVITY

Chemical Listed as Carcinogen or Potential Carcinogen National Toxicology Program Yes No I.A.R.C. Monographs Yes No OSHA Yes No

Emergency and First Aid Procedures SEE BELOW

ROUTES OF ENTRY

- 1. Inhalation REMOVE TO FRESH AIR, KEEP WARM, DRINK
- 2. Eyes IRRIGATE FOR 15 MINS WITH CLEAN WATER.
- 3. Skin WASH THOROUGHLY WITH SOAP AND WATER.
- 4. Ingestion DO NOT VOMIT - GET MEDICAL AID.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage STORE IN DRY COOL CONDITIONS IN SEALED CONTAINERS

Other Precautions NONE

Steps to be Taken in Case Material is Released or Spilled FLUSH TO WASTE WITH DILUTION

Waste Disposal Methods (Consult federal, state, and local regulations) AUTHORISED INDUSTRIAL CHEMICAL DISPOSAL.

SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection (Specify Type) NOT REQUIRED

Ventilation Local Exhaust N/A Mechanical (General) Special N/A Other N/A

Protective Gloves DISCRETIONARY Eye Protection FOR LARGE QUANTITIES

Other Protective Clothing or Equipment OVERALLS

Work/Hygienic Practices REFER TO PRODUCT DATA SHEET

IMPORTANT

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