

CA 20068

JUL 15 1991

Material Safety Data Sheet


AUTOSOL PLUS & AUTOSOL PLUS CLEAR

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

43

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 Limited | | |
| Address | Grove Road, WANTAGE, | Emergency Telephone No. | 011 44 235 770063 |
| City, State, and ZIP | Oxfordshire. OX12 7BZ | Other Information Calls or | 011 44 235 771111 708-303-5900 |
| Signature of Person Responsible for Preparation (Optional) |  | Date Prepared | August 1990 |

SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

| Hazardous Component(s) (chemical & common name(s)) | OSHA PEL | ACGIH TLV | Other Exposure Limits | % (optional) | CAS NO. |
|--|----------|-----------|-----------------------|--------------|---------|
|--|----------|-----------|-----------------------|--------------|---------|

Pigmented aqueous emulsion of water dispersible polymers, containing 10% of acrylate monomers. The acrylate fraction is of low draize irritation index as approved by SBPIM.

This product does not contain Di-Butyl Phthalate.

SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

| | | | | | |
|---------------------|-------------------------|---------------------------------------|------|------------------------|----------|
| Boiling Point | 100°C | Specific Gravity (H ₂ O=1) | 1.05 | Vapor Pressure (mm Hg) | as water |
| | Vapor Density (Air = 1) | | N/A | | |
| Solubility in Water | miscible | Reactivity in Water | N/A | | |
| Appearance and Odor | Blue emulsion | Melting Point | N/A | | |

SECTION 4 - FIRE & EXPLOSION DATA

| | | | | | | | |
|------------------------------------|--|--------------------|-------------------------------------|-----------|-----|-----------|-----|
| Flash Point | N/A F. C. | Method Used | Flammable Limits in Air % by Volume | LEL Lower | N/A | UEL Upper | N/A |
| Auto-Ignition Temperature | N/A | Extinguisher Media | | N/A | | | |
| Special Fire Fighting Procedures | Not applicable in normal use. If other combustibles are present and burning, wear breathing apparatus. | | | | | | |
| Unusual Fire and Explosion Hazards | N/A | | | | | | |

SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA) - AUTOSOL PLUS & AUTOSOL PLUS CLEAR

Stability Unstable Conditions Stable to Avoid

Incompatibility (Materials to Avoid) None

Hazardous Decomposition Products None

Hazardous Polymerization May Occur Will Not Occur Conditions to Avoid Sunlight/Heat

SECTION 6 - HEALTH HAZARDS

1. Acute Possible irritation 2. Chronic No recorded incidents.

Signs and Symptoms of Exposure Possible irritation of eyes or skin sensitive individuals.

Draize Irritation Index <0.2/8 minimal

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 N/A

2. Eyes Irrigate with clean water for 15 minutes, get medical aid.

3. Skin Wash thoroughly with soap and water.

4. Ingestion Dilute and get physician to administer emetic.

SECTION 7 - SPECIAL PRECAUTIONS AND SPILL/LEAK PROCEDURES

Precautions to be Taken in Handling and Storage Cool storage in original containers, away from heat and light.

Other Precautions N/A

Steps to be Taken in Case Material is Released or Spilled Small quantities flush to waste with dilution. Large quantities, absorb with sand and transfer to safe site.

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 normally required.

| | | | | | | | | | |
|-------------|-------------------------------------|---------------|-----|----------------------|-------------------------------------|---------|-----|-------|-----|
| Ventilation | <input checked="" type="checkbox"/> | Local Exhaust | N/A | Mechanical (General) | <input checked="" type="checkbox"/> | Special | N/A | Other | N/A |
|-------------|-------------------------------------|---------------|-----|----------------------|-------------------------------------|---------|-----|-------|-----|

Protective Gloves PVC/Rubber Eye Protection Goggles

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.
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