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AUTOTYPE INTERNATIONAL LTD -- REGULAR FILLER-RUBY BLOCK
 MATERIAL SAFETY DATA SHEET
 Manufacturer's CAGE: 76708
       No. Indicator: A
Number/Trade Name: REGULAR FILLER/RUBY BLOCK
      _____
                                          General Information
 Company's Name: AUTOTYPE INTERNATIONAL LTD
Company's Ane: AUTOTYPE INTERNATIONAL ITD
Company's Street: GROVE RD
Company's City: WANTAGE OXON OX12 7B2 ENGLAND
Company's Emerg Ph #: 800-424-9300(CHEMTREC)
Company's Info Ph #: 011-44-235-771111; 708-303-5900
Record No. For Safety Entry: 001
Tot Safety Entries This Stk#: 001
 Status: SMJ
Date MSDS Prepared: 01MAY91
 Safety Data Review Date: 13SEP95
MSDS Serial Number: BRPVJ
Hazard Characteristic Code: N1
 _____
                                Ingredients/Identity Information
 Proprietary: NO
Ingredient: FILLERS (NON-HAZARDOUS DILUTE AQUEOUS SOLUTION OF PIGMENTED POLYMERS)
 Ingredient Sequence Number: 01
NIOSH (RTECS) Number: 1000333FU
OSHA PEL: N/K (FP N)
 ACGIH TLV: N/K (FP N)
 Physical/Chemical Characteristics
Appearance And Odor: COLORED VISCOUS EMULSION, LOW ODOR.
Boiling Point: AS H20
Welting Point: N/A
Vapor Pressure (MM Hg/70 F): AS H20
Vapor Density (Air=1): AS H20
Solubility In Water: COMPLETE
                                  Fire and Explosion Hazard Data
 Explosive Limit: N/A
Extinguishing Media: MEDIA SUITABLE FOR SURROUNDING FIRE (FP N).
Special Fire Fighting Proc: USE NIOSH/MSHA APPROVED SCBA AND FULL
PROTECTIVE EQUIPMENT (FP N).
UNUSUAL Fire And Expl Hazrds: NONE. THIS PRODUCT HAS NO FIRE OR EXPLOSION
 _____
           Reactivity Data
 Stability: YES
Cond To Avoid (Stability): NONE.
    erials To Avoid: NONE.
 ardous Decomp Products: NONE.
.ardous Poly Occur: NO
Conditions To Avoid (Poly): NOT RELEVANT.
 Health Hazard Data
 LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
LD50-LC50 Mixture: NONE SPECIFIED BY MANUFACTURER.
ROUTE OF Entry - Inhalation: NO
ROUTE OF Entry - Skin: NO
Route Of Entry - Ingestion: NO
Route Of Entry - Ingestion: NO
Route Of Entry - Ingestion: NO
Health Haz Acute And Chronic: Acute and Chronic: NO HEALTH HAZARDS HAVE
BEEN RECORDED WITH THE USE OF THIS PRODUCT.
Carcinogenicity - NTP: NO
Carcinogenicity - IARC: NO
Carcinogenicity - OSHA: NO
Explanation Carcinogenicity: NOT RELEVANT.
Signs/Symptoms Of Overexp: SEE HEALTH HAZARDS.
Med Cond Aggravated By Exp: NONE.
Emergency/First Aid Proc: INHAL: REMOVE TO FRESH AIR. SUPPORT BREATHING
(GIVE OXYGEN/ARTIFICIAL RESPIRATION) (FP N). EYES: WASH WITH WATER FOR AT
LEAST 15 MINUTES. SPLASHES IN EYE MAY CAUSE IRRITATION. SKIN: WASH WITH
SOAP AND WATER. INGEST: DILUTE WITH WATER. SEEK THE AID OF A PHYSICIAN. IN
CASE OF LARGE SCALE INGESTION, SEEK MEDICAL ADVICE.

PYECAUTIONS FOR SAFE HANDLING USE
                             Precautions for Safe Handling and Use
 Steps If Matl Released/Spill: RUN TO WASTE WITH LARGE VOLUMES OF WATER FOR SMALL QUANTITIES.
Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.
Waste Disposal Method: FOR LARGE QUANTITIES, DISPOSE BY FEDERAL, STATE & LOCAL REGULATIONS.
 Precautions-Handling/Storing: STORE IN COOL, DRY CONDITIONS.
 Other Precautions: NONE.
 Control Measures
Respiratory Protection: USE NIOSH/MSHA APPROVED RESPIRATOR APPROPRIATE FOR EXPOSURE OF CONCERN (FP N). NOT REQUIRED.

Ventilation: NONE SPECIFIED BY MANUFACTURER.

Protective Gloves: ADVISABLE; RUBBER/PVC GLOVES.

Eye Protection: CHEMICAL SAFETY GOGGLES (FP N).

Other Protective Equipment: NOT REQUIRED.

Work Hygienic Practices: USE ACCORDING TO PRODUCT DATA SHEET.

Suppl. Safety & Health Data: SPEC GRAV: WAS WATER (H2O=1).
                                           Transportation Data
 Tidisportation baca
 -----
                                              Disposal Data
      _____
      Label Data
   Label Required: YES
Technical Review Date: 07SEP93
Label Date: 20AUG93
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Label Status: G
Common Name: REGULAR FILLER/RUBY BLOCK

Chronic Hazard: NO
Signal Word: CAUTION!
Acute Health Hazard-None: X
Contact Hazard-Slight: X
Fire Hazard-None: X
Pactivity Hazard-None: X
Vial Hazard Precautions: STORE IN COOL, DRY LOCATIONS. ACUTE AND
NIC: NO HEALTH HAZARDS HAVE BEEN RECORDED WITH THE USE OF THIS PRODUCT.
Lotect Eye: Y
Protect Respiratory: Y
Label Name: AUTOTYPE INTERNATIONAL LTD
Label Street: GROVE RD
Label City: WANTAGE OXON OX12 7B2 ENGLAND
Label Emergency Number: 800-424-9300(CHEMTREC)