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86 MAPED SA FAX 0450271253

ALVIN CO INC

N92366

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# Material Safety Data Sheet

Must be used to comply with OSHA's Hazard Communication Standard, 29CFR 1910.1200. Standard must be consulted for specific requirements.

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

Technic 600

Alvin SKU #1410AE, Maped  
SKU #CM608

## SECTION 1 -

Manufacturer's Name

MAPED SA

Address

530 ROUTE d'PRINGY

Emergency Telephone No.

City, State, and ZIP

74370 ARGONAY FRANCE

Other Information Code

(0433)450272685

Signature of Person Responsible for Preparation (Optional)

Date Prepared

03/12/1999

## SECTION 2 - HAZARDOUS INGREDIENTS/IDENTITY

Hazardous Component(s) (chemical &amp; common names)

OSHA PEL

ACGIH TLV

Other Exposure Limits

% (optional)

CAS NO.

PHTHALATE d'OCTYLE

Authorized in manufacturing items which can be in contact with food products  
Rule 73-138 dated February 2, 1973

## SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS

Boiling Point

N.A.

Specific Gravity (H<sub>2</sub>O = 1)

1.4 - 1.6

Vapor Pressure mm Hg

N.A.

Vapor Density (Air = 1)

N.A.

Solubility in Water

Not soluble

Reactivity in Water

None

Appearance and Color

Hardness 50 shore

Melting Point

softens at 200° Celsius

## SECTION 4 - FIRE & EXPLOSION DATA

Flash Point

N.A.

C.

Method Used

N.A.

Flammable Limits in Air % by Volume

LEL Lower

N.A.

UEL Upper

N.A.

Auto-Ignition Temperature

N.E.

Extinguisher Media

CO<sub>2</sub> or Chemical Foam.

Special Fire Fighting Procedures

Treat as PVC fire

Unusual Fire and Explosion Hazards

Contains Polyvinyl Chloride - will generate hydrogen chloride fumes when burnt. If large bulk is stored - Firefighters should take adequate precautions, as with other vinyl products.

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## SECTION 5 - PHYSICAL HAZARDS (REACTIVITY DATA)

Stability: Stable ☐ Conditions ☐ to Avoid ☐

None

Incompatibility  
(Materials to Avoid)

None

Hazardous

Decomposition Products

Hydrogen Chloride when burnt

Corrosion

May Occur ☐Conditions ☐No Reaction Will Not Occur ☐to Avoid ☐

None

## SECTION 6 - HEALTH HAZARDS

1. Acute

2. Chronic

None

None

Signs and  
Symptoms of Exposure

None

Medical Conditions Generally  
Aggravated by Exposure

NONE KNOWN IN HUMAN BEING

Chemical Listed as Carcinogen  
or Potential CarcinogenNational Toxicology  
ProgramYes ☐No ☒I.A.R.C.  
MonographsYes ☐No ☒OSHA Yes ☐No ☒Emergency and  
First Aid ProceduresROUTES  
OF  
ENTRY

1. Inhalation

None required

2. Eyes

None required

3. Skin

None required

4. Ingestion

If large quantities ingested - Call Physician

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

Precautions to be Taken  
in Handling and Storage

None

Other  
Precautions

None

Steps to be Taken in Case  
Material is Released or Spilled

Non-hazardous waste.

Waste Disposal

Methods (Consult federal, state, and local regulations)

Non-hazardous waste.

## SECTION 8 - SPECIAL PROTECTION INFORMATION/CONTROL MEASURES

Respiratory Protection  
(Specify TyBe)

N.A.

Ventilation

N.A.

Local  
Exhaust

N.A.

Mechanical  
(General)

N.A.

Special

N.A.

Other

N.A.

Protective  
Gloves

N.A.

Eye  
Protection

N.A.

Other Protective  
Clothing or Equipment

N.A.

Work/Hygiene Practices

N.A.

## IMPORTANT

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