



MATERIAL SAFETY DATA SHEET

Page 1 of 1
Issue No 3, Sept 2004

Name of Product: ArtShield Matt™ UV 100 µ (4 mil)

Manufacturer: Drytac Europe Ltd.

Drytac Europe Ltd.
Drytac House
Filwood Road
Bristol, UK
BS16 3RY
Telephone: +44 (0) 117 958 6500
Fax: +44 (0) 117 965 4411
bristol@drytac.com

1. **Product Composition:**

ArtShield Matt™ UV is a 75 µ (3 mil) PVC film coated with a solvent acrylic heat sensitive adhesive and protected by a siliconised polyethylene release liner (which is removed prior to application).

2. **Hazards:**

Chemical Stability: stable under normal conditions of use.
No critical hazards to man or environment.

3. **First and Aid Measures:**

Ingestion: immediately rinse mouth with plenty of water. Seek medical attention.
Skin Contact: not harmful. On contact with adhesive wash with soap and water.
Inhalation: in case of fire, do not breathe the fumes.
Eye contact: rinse eyes with plenty of water.

4. **Fire and Explosion Hazard Data:**

Drytac would like to emphasise that **no thermal decomposition will occur if product is used correctly.**
Flammability: PVC is self-extinguishing, it will burn in direct contact with flame or any other high temperature ignition source and it will self-extinguish when the direct flame is removed. No danger of explosion.
Decomposition Products: Water vapour (H₂O), Carbon monoxide (CO), Carbon dioxide (CO₂) and Gaseous Hydrogen Chloride (HCl).
Extinguishing media: common extinguishers can be used, such as water, foam, carbon dioxide or dry extinguishers.
Fire fighting precautions: Hydrogen Chloride (HCl) is toxic, avoid breathing its vapours.

5. **Precautions for Safe Handling and Use:**

No special hazards anticipated under normal conditions of handling, storage, processing and disposal.

6. **Disposal Consideration:**

Waste Disposal method: disposal should be in accordance with local, state or national legislation.

7. **Control and Protective Measures:**

No protective clothing required under normal conditions of use.

8. **Toxicological Information:**

The product is not harmful to health provided it is handled and processed correctly.

9. **Transport Information:**

The product is not classified as hazardous under transport regulations.

Specifications subject to change without notice.

Published information concerning Drytac Europe Ltd products is based upon research which the company believes to be reliable and accurate. Such information is intended only as a guide and is given without guarantees. Purchasers should independently determine, prior to use, the suitability of each material for their specific purpose. Drytac Europe Ltd does not accept liability for risks associated with the performance of the materials in application. All Drytac Europe Ltd products are subjected to carefully quality control throughout the manufacturing process and are sold subject to Drytac Europe Ltd standard conditions of sale.