



MATERIAL SAFETY DATA SHEET

Page 1 of 1
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Name of Product: ArtShield Mattex™ UV 75 µ (3 mil)

Manufacturer: Drytac Europe Ltd.

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1. **Product Composition:**

ArtShield Mattex™ UV is a 50 µ (2 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.

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