

# MATERIAL SAFETY DATA SHEET



## ARTFOAM adhesive

Updated date :

24-Jan-10

### 1. Product Name and Description

- A. Name : ARTFOAM adhesive  
B. Description : Polystyrene foam board laminated by paper with adhesive coat on one side

### 2. Product Composition

- A. Foam : White extruded polystyrene foam.  
Polystyrene foam has no odour or toxin substances.  
B. Paper : White polyethylene coated paper. pH neutral 6.5 ~ 7.5.  
Contains no acidity, lignin or toxin substances.  
C. Adhesive : Pressure sensitive aqueous acrylic adhesive under siliconized release paper.  
Free from toluene or other restricted chemical substances.

### 3. Hazards

Chemically stable under normal conditions of use. No critical hazards to human or environment.

### 4. First Aids Measures

- A. Inhalation : Fumes or gases from thermal decomposition may cause temporary breathing difficulties.  
A victim must immediately be removed to a clean air location.  
Seek medical assistance if symptoms persist.  
B. Eye contact : Fumes or dust may cause irritation or tear.  
Wash immediately affected eye(s) with a plenty of water.  
Seek medical assistance if symptoms persist.  
C. Skin contact : Hot materials may cause burns.  
Cool burns with water and seek medical treatment.  
D. Ingestion : Ingestion may cause irritation or indigestion.  
Seek medical assistance if symptoms persist.

### 5. Fire Fighting Measures

Fire extinguishing using water fog, carbon dioxide and dry chemical is recommended.

### 6. Waste Disposals

Disposal should be in accordance with local or national legislation.

### 7. Handling & Storage

- A. Handling : No particular precautions are required.  
Take suitable measures to prevent damages and inquires from edges.  
B. Storage : Packed sheets must be stored flat and in the shade.  
General precautions must aim at preventing fire hazards.  
Do not store together with combustible materials and keep dry.

### 8. Complementary Information

The information given above is believed to be correct to the best of our current state of knowledge and experience. The information given does not represent a guarantee of the material's properties.