



# **Material Safety Data Sheet**

Trade Name : PLASTECH PVC FOAM SHEETDate : 31.01.2012Adress : M&T REKLAM ve PAZARLAMA SAN.TİC.LTD.ŞTİ.Revision : 0

1. Organize sanayi bölgesi 23 Ada 2-3 parsel Beyköy/DÜZCE

## 1. CHEMICALS PRODUCT AND COMPOSITION IDENTIFICATION

Product Name : PVC FOAM SHEET
Chemicals Name : Not Applicable
Molecular Formula : Not Applicable

#### 2. COMPOSITION INFORMATION ON INGREDIENTS

- 1. PVC Resin > 70%
- 2. Calcium Carbonate < 20%
- 3. Property Mixtures < 10% Not established

#### 3. HAZARDS IDENTIFICATION

Please, give all your attention not to be burned by molten polymer.

## 4. FIRST AID MEASURES

1) Inhalation: Not Applicable
2) Skin Contact: Not Applicable
3) Eyes Contact: Not Applicable

4) Ingestion: Not digestive, and vomiting is recommended if the quantity taken is much.

#### **5. FIRE FIGHTING MEASURES**

- 1) Extinguishing Media: Water, Sand, Carbon Dioxide, etc.
- 2) Hazard Combustion Products: Carbon dioxide, Carbon monoxide, etc
- 3) Special Equipment for Fire Fighter: Breathing aid and Protective clothes.

#### **6. ACCIDENTAL RELEASE MEASURES**

Clean and Remove





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#### 7. HANDLING AND STORAGE

1) Storage: Store the material in warehouse.

2) Handling: Be careful about the danger of being hurt if the PVC foamed sheet drops while being lifted.

3) Dangerous reaction: Not expected.

## 8. EXPOSORE CONTROL / PERSONAL PROTECTION

1) Personal Protective Equipment

a. Hands: Glove should be worn in any type of industrial operation

b. Eyes: Safety glass should be worn in any type of industrial operation

2) Respiration Protection: If you cannot control the airbone consentration under an safety level, wear the approved respirator. ( Dust, organic vapor )

3) Hand Protection: Not required4.) Eye Protection: Not required

## 9. PHISYCAL AND CHEMICALS PROPERTIES

PHYSICAL FORM : Solid sheet COLOR : Solid white or colored

ODOR: Odorless

MELTING POINT : Not Available BOILING POINT : Not Available EVAPORATION RATE : Not Applicable

pH: Not Applicable

VAPOR PRESSURE (mmHg at 25OC): Negligible

SOLUBILITY IN WATER AT AMBIENT TEMPERATURE : Negligible

VISCOSITY AT AMBIENT TEMPERATURE: Negligible

SPECIFIC GRAVITY < 0.85 (water = 1)

FLASH POINT: Not Applicable

LOWER FLAMMABLE LIMIT : Not Available UPPER FLAMMABLE LIMIT : Not Available





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#### 10. STABILITY AND REACTIVITY

1) Stability: Stable

2) Dangerous Reaction: will not occur

11. TOXICOLOGICAL INFORMATION

1) This material is not a skin irritant, but is a mild eye irritant.

2) There is a low ingestion & inhalation hazard if this material is handled by skilled workers.

## 12. ECOLOGICAL INFORMATION

1) Mobility: Not Applicable

2) Biodegradability: Not Biodegradable

3) Water Toxicity: Not Toxic

## 13. DISPOSAL CONSIDERATION

1) Discharge, disposal and incineration may be subject to national laws

2) Physically & Chemically recyclable

## 14. TRANSPORT INFORMATION

Product not dangerous

## 15. USERS RESPONSIBILITY / DISCLAIMER OF LIABILITY

Customers should notice that the regulation term are applicable not to the film or sheet but to the final products. Therefore, the final data could be dependent on various processing conditions.

As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for any use of this material. Informations contained herein is believed to be true and accurate but all statement or suggestions are made without warranty.

## **16. OTHER INFORMATIONS**

If you want to get other information, please, contact us anytime by e-mail info@mtdisplays.com.tr