# **ALEXFOAM PU**



# **Polyurethane Foam**

### **Description**

**ALEXFOAM PU** is a single component, Moisture-curing and self –expanding polyurethane foam.

## <u>Uses</u>

- Fixing and insulating of door and window frames.
- Filling and sealing gaps, joints and cavities.
- Filling of penetrations in walls.
- Insulating electrical outlets and water pipes.

# <u>Advantages</u>

- •Excellent adhesion and filling capacity.
- •High thermal &acoustical insulation value.
- •Excellent mounting capacity and stability.
- •Adheres to almost all building materials with the exception of surfaces such as polyethylene, Teflon, silicone and surfaces contaminated with oils and greases
- •Filling of penetrations in walls.
- •Insulating electrical outlets and water pipes.

#### Surface preparation

•All surfaces must be sound, clean free from water oil ,grease and other contaminants.

# **Properties**

Flash point	<0°C	
Density	1.00 g/cm <sup>3</sup>	20°C

#### Shelf life:

Up to 15 months if stored at room temperature.

#### Storage:

Should be stored and transported in vertical position.

#### **Safety precautions:**

- •Avoid contact with eyes, mouth, and skin.
- •Treat splashes to skin and eyes immediately,
- •If accidentally ingested seek medical attention.

#### **Guarantee:**

All precaution is taken in manufacture of each product to comply with the standard of each material.

The data sheet for each product for information only and may be corrected and no liability is accepted for it.

The results may have variation because the method of their use condition under which they are applied cannot be anticipated.

# **Technical Service:**

For any technical advice for using the **ALEXCHEM** contact the technical office.

#### **HEAD OFFICE:**

12 Ibn saad,45 Miami ,Alexandria Tel:03-5885431 Fax:03-5885253

mob: 01155444400

Website: www.alexchem.net Email: info@alexchem.net

#### **FACTORY:**

ElNahda- Amrya -Alexandria Tel/Fax:03-4770313