TAP Plastics X-30 Side B

FEATURES

- Light weight, high strength-to-weight ratio.
- Closed cell, buoyant, low water absorption.
- When properly mixed foam will expand approximately 30 times the original liquid volume.
- One cubic foot of X-30 Foam weighs 2 lb.
- Will float approximately 60 lb.
- X-30 Foam can be glassed with TAP Polyester Resins as well as Epoxies.

EQUIPMENT REQUIRED

- Stir sticks • Rubber gloves
- Mixing cups or buckets with measure marks
- TAP's Squirrel Mixer or agitator for electric drill for large batches
- Acetone for cleaning tools and equipment before foam sets

NOTE

Refer to Fire Safety Guidelines for Use of Rigid Polyurethane and Polyisocyanuarate Foam Insulation in Building Construction technical bulletin.

CAUTION

Skin sensitizer and eye irritant. Avoid contact with skin. Continued exposure can lead to allergenic sensitivity. Use rubber gloves when handling. USE WITH ADEQUATE VENTILATION. DO NOT USE NEAR FIRE OR FLAME.

KEEP OUT OF REACH OF CHILDREN.

Skin: Wash skin with soap and water.

Eyes: Immediately flush with plenty of water for at least 15 minutes. Have eyes immediately examined and treated by medical personnel.

Ingestion: Consult medical personnel or poison control center.

Inhalation: Remove victim to fresh air. Consult medical personnel.

TYPICAL PHYSICAL PROPERTIES

Core Density	2.0 - 2.1 lbs. /cu. ft.
K-Factor (BTU/hr-ft2F)	.145
R-Value	5.6 per inch
Closed Cell Content	90 - 93%
Compressive Strength	25 - 30 psi
Tensile Strength	30 - 40 psi
Shear Strength	25-30 psi
Water Absorption (gms/cc)	.025
Water Vapor Transmission	3.0 perms
Oil Resistance	no change
Yield for 2 Gallon Kit	Approx. 8 cu. ft. or 60 gallons

MSDS for TAP X-30 Expanding Foam available at tapplastics.com   Date Code: 22320   *Rev 1912*