SAFE USE INSTRUCTIONS

Pour Vermiculite Masonry Fill Insulation into the concrete block core or wall cavity directly through a hopper placed on top of the wall section. The height of any pour should not exceed 20 ft. All holes and openings in the wall should be sealed to prevent leakage.

CAUTION:
AVOID CREATING DUST

Breathing dust may be harmful to your health. Use with adequate ventilation and with eye and respiratory protection.

WE MANUFACTURE A COMPLETE LINE OF VERMICULITE PRODUCTS

Masonry Block Fill Insulation
Home Attic Insulation
Swimming Pool Aggregate
Concrete Aggregate
Horticultural Vermiculite

We also custom manufacture
various size fillers to your specifications.

MANUFACTURED BY:

J. P. AUSTIN, INC.
1060 - 24th Street Extension
Beaver Falls, PA 15010

724-846-6510
800-569-6037
Fax: 724-846-3797
e-mail: jpa@jpaustin.com

A-TOPS VERMICULITE MASONRY INSULATION



FEATURES AND ADVANTAGES

- Fireproof - will NOT burn
- Asbestos Free
- Helps Reduce Heating and Cooling Costs
- Easy Installation - Pours Freely
- Will Not Settle
- Rot and Vermin Proof
- Treated to be Water Repellent
- Easy Pour - 4 Cubic Foot Bag
- Lightweight

NUMBER OF 4 CUBIC FOOT BAGS of VERMICULITE REQUIRED TO FILL:						
SQ. FOOT OF WALL AREA	8" BLOCK	10" BLOCK	12" BLOCK	1" CAVITY	2½" CAVITY	4½" CAVITY
100	7	10	13	2	5	9
1000	69	97	125	21	50	95

VERMICULITE ADDS R-VALUE TO CONCRETE BLOCK WALLS				
WALL THICKNESS	TYPE OF BLOCK		U-VALUE	R-VALUE
6"	Lightweight	Uninsulated	.40	2.5
		INSULATED	.26	3.8
8"	Lightweight	Uninsulated	.33	3.0
		INSULATED	.17	5.9
8"	Heavyweight	Uninsulated	.53	1.9
		INSULATED	.36	2.8
12"	Lighweight	Uninsulated	.30	3.3
		INSULATED	.15	6.7
12"	Heavyweight	Uninsulated	.47	2.1
		INSULATED	.33	3.0

"R" means resistance to heat flow. The higher the "R" Value, the greater the insulating power. To get the marked "R" Value, it is essential that this insulation be properly installed. If you do it yourself, follow instructions carefully.

See Reverse Side for
Safe Use Instructions and Caution