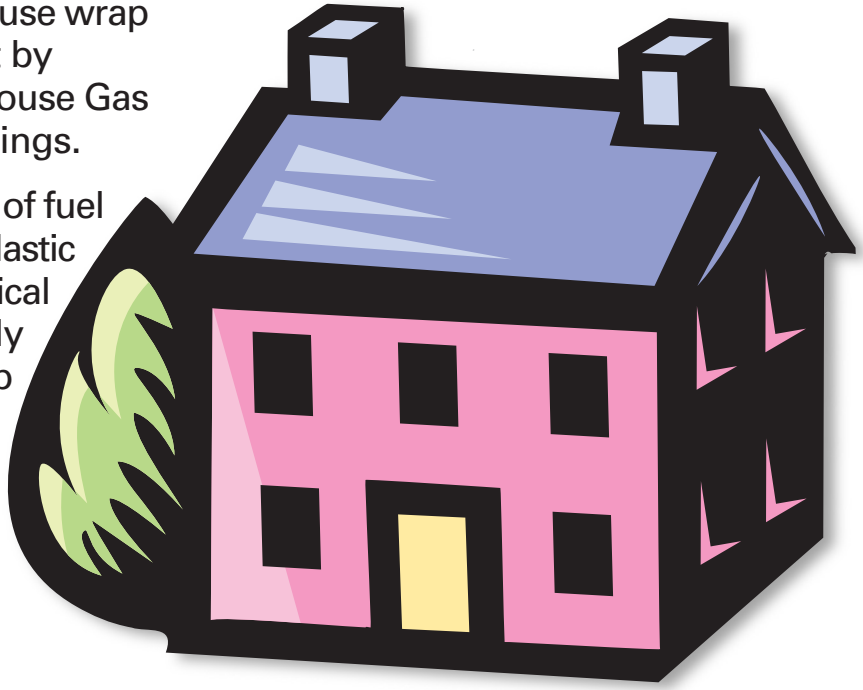
PLASTICS REDUCE GREENHOUSE GAS EMISSIONS

The facts are in. Plastic house wrap benefits the environment by helping to reduce Greenhouse Gas emissions (GHG) in buildings.

It takes about 9.25 gallons of fuel to manufacturer enough plastic house wrap to cover a typical house. But, when properly installed, that house wrap can save approximately 330 gallons of heating fuel each year during the life of that house.



THE FACTS:

USING PLASTIC HOUSE WRAP AS A BARRIER

- It takes 18 pounds of plastic to wrap an 1800 square foot house.
- To manufacture 18 pounds of plastic requires 9.25 gallons of oil.

USING HOUSE WRAP REDUCES HOURLY AIR CHANGES BY 50%

- Resulting in an annual savings of 40 million Btu's per house, per year or 1200 million Btu's per house over a 30 year period.
- Saving 40 million Btu's per house, per year saves 330 gallons of oil per year.
- Saving 330 gallons of oil per year reduces GHG emissions by 3952 pounds of carbon dioxide annually.

OWENS CORNING FOAM INSULATION, LLC
ONE OWENS CORNING PARKWAY
TOLEDO, OHIO, USA 43659

1-800-GET-PINK™
www.owenscorning.com

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