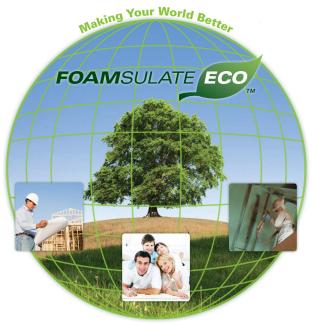
Foamsulate™ ECO

The RIGHT Choice for High Performance Insulation



The next generation of Eco Spray Polyurethane Foam Renewable, Recycled, Responsible

At Northern Spray Solutions we are dedicated to providing quality products that add true value through performance and ease of use. From architects and designers to contractors to home owners, each one needs to be satisfied that their investment is the right one. That's why we're proud of the value-added nature of our products providing superior insulation, strength and economy.

Energy Efficiency

Superior performance and value

- Spray foam reduces energy bills by up to 40%
- Spray foam has a higher R-value and better performance than traditional insulation because it stops air leaks that can reduce R-values by 25-40%
- Foamsulate ECO expands and fills every space and crack preventing conditioned air from leaking out

Healthier and Quieter

Improved air quality and comfort

 By expanding to fill every crack and crevice Foamsulate ECO stops air leakage in and out, and prevents pollutants, dust, and

allergen infiltration

- Foamsulate ECO does not support mould and mildew.
- As an effective vapour barrier, Foamsulate keeps moisture out and prevents it from forming condensation.
- With its sealing power foam reduces noise pollution.

Durable & Dependable

Lasting strength and value

- Foamsulate ECO does not settle, sag, shrink or deteriorate. It stays in place providing value year after year.
- Spray foam adds structural strength. It does not have fasteners or seams which can reduce strength.
- Spray foam walls have three times greater racking strength.

Bio Based

Renewable & responsible

- Foamsulate ECO uses polyols containing soy oil, corn oil, castor oil, and sugar
- These are rapidly renewable materials designed for minimum environment impact as well as for performance, competitive pricing, and stability of supply.





Recycled Ingredients

Reduced waste

- Foamsulate ECO contains preconsumer and post consumer recycled materials thus reducing what goes into landfills
- Pre-consumer content is material diverted from the waste stream in manufacturing processes
- · Post-consumer content is material from households, industrial, or institutional facilities that is no longer usable for the original intended purpose.

Innovation and **Technology**

Performance and Quality Driven

- Foamsulate ECO's manufacturer's formulating reputation has been earned because of attention to constant improvement and bringing the latest and greatest technology the industry has to offer.
- · Improved adhesion, cold weather processing and reliability.
- · Zero ozone depleting blowing agents.

Training

Doing it right

• Northern Spray Solutions applies Foamsulate ECO only with our licensed applicators who have been trained to the specifications of the Standard for Thermal Insulation Spray Applied Rigid Polyurethane Foam CAN/ULC 705.2.



These are the many areas that heat and cold and air infiltration and leakage occur that can double you energy bill and compromise the health and indoor quality of your home or building

 $\textbf{Polyure thane spray foam from Northern Spray, Solutions addresses each of these and provides solutions addresses each of the solutio$ $the\ maximum\ insulation\ available\ while\ sealing\ out\ harmful\ pollutants\ and\ altergens\ saving\ you$ you significant money and protecting your health.

- 1. Radiant heat and cold
- 2. Roof penetrations like plumbing vent stacks and exhaust fans
- Uninsulated ducts
- 4. Leaking ducts
- 5. Recessed lights
- 6. Attic hatch/stairs
- 7. Wall top plates
- 8. Window framing
- Electrical wall outlets
- 10. Wall light switches
- 11. Unsealed chases between floors

- 12. Dropped soffits
- 13. Plumbing penetrations, pipe & duct runs
- 14. Band boards between floors
- 15. Fireplaces and chimneys
- 16. Sill plates
- 17. Door framing
- 18. Appliance vents
- 19. Outdoor faucets
- 20. Crawl spaces
- 21. Uninsulated basement walls

Foamsulate ECO sprayed polyurethane foam gives you the ability to make the right choice for the environment, and do what is best for your physical and financial health.

Contact Northern Spray Solutions today for your free estimate:



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