



HEALTH & SAFETY

HOMEOWNERS

COMMITTED TO THE RESPONSIBLE USE OF SPRAY FOAM CHEMISTRY FOR OVER 25 YEARS

Huntsman Building Solutions spray foam insulation products have an excellent health and safety record spanning more than 425,000 projects over more than 25 years. Nonetheless, safe handling practices during and immediately following installation are required to eliminate the possibility of health effects from exposure to isocyanates. Asthma, other lung problems, and irritation of the nose and throat can result from inhalation of isocyanates. Direct contact with the skin and eyes can result in irritation. Different individuals will react differently to the same exposures; some will be more sensitive than others.

Everyone (including air breathing pets) other than authorized spray technicians should vacate the job site, remaining completely out of the building while the spray is applied and for at least the corresponding re-occupancy listed here after spraying is completed to allow active ventilation of the job site and to ensure the foam chemicals are completely cured. No exceptions.

Independent studies and third party toxicologist verification indicates that when the prescribed ventilation rates and periods are followed, Huntsman Building Solutions spray foam insulation is safely cured.



WARNING



STAY OUT OF PREMISES WHILE FOAM IS SPRAYED AND FOR THE CORRESPONDING RE-OCCUPANCY LISTED HERE AFTER SPRAYING IS COMPLETE

JOB INFORMATION (To be completed by HBS authorized contractor)

PRODUCT SPRAYED: _____

VENTILATION RATE: _____

RE-ENTRY PERIOD: _____

RE-OCCUPANCY PERIOD: _____

CLIENT ACKNOWLEDGMENT

NAME: _____

BUILDING ADDRESS: _____

CITY: _____

STATE/PROVINCE: _____

ZIP/POSTAL CODE: _____

I have read and understand the information on this document. I understand that I must vacate the premises during spraying and for at least the re-occupancy time listed above after spraying has been completed.

SIGNATURE: _____ DATE: _____

Sprayers, sprayer helpers, and anyone else present during spraying or within 25 hours after spraying is complete: You must wear proper Personal Protective Equipment (PPE) at all times during spray, including full-body coverage, chemical-protective clothing and a NIOSH-certified respirator with fresh air supply. While spraying and for 25 hours after spraying is completed, no one must be allowed within the containment zone without wearing this type of PPE at all times. Adequate active, negative pressure ventilation (exhaust fans) of the job site must be in place during spray and for 25 hours after spray is complete.

EXCEPTION: Some products can have different re-entry or re-occupancy periods. Please refer to the table below for exceptions to the 25 hours requirement. Independent studies and third party toxicologist verification indicates that when the prescribed ventilation rates and periods are followed, Huntsman Building Solutions spray foam insulation is safely cured.

Product Ventilation Rates: Open and Closed-Cell

Product	Ventilation Rate (Air Changes per Hour)	Re-occupancy Period for all others
OPEN-CELL		
Classic	0.3 ACH	25 HOUR
Sealection 500	0.3 ACH	25 HOUR
Agribalance	0.3 ACH	25 HOUR
CLOSED-CELL		
Heatlok Soya HFO	0.3 ACH	25 HOUR
Polarfoam Soya HFO	0.3 ACH	25 HOUR

