

Welcome to Gaco Western!

We look forward to a successful partnership and the opportunity to provide you with all of the information you'll need as a buyer and applicator of Gaco's spray polyurethane foam insulation products. It's an exciting time for the industry as the market continues to grow and the positive benefits associated with spray polyurethane foam are at the forefront. Naturally, as the industry changes and evolves, so do the safety practices surrounding it. As a material manufacturer and supplier, Gaco wants to make sure you are aware of, and up-to-date on, spray polyurethane foam safety guidelines and how to best incorporate them into your daily operations.

Below you will find key safety information for review, as well as a warranty and limitation of remedies (pg. 2) for your signature and return.

FIRE

Spray polyurethane foam while being sprayed is a combustible material. There should not be any open flames or sources of ignition such as sparks from welders and other equipment.

Cured polyurethane foam will present a serious fire hazard when exposed to open flame. Cutting torches, welding arcs or red-hot metal may ignite the foam.

LOW- & MID-DENSITY INTERIOR FOAMS- THERMAL BARRIERS

Under no circumstances should spray polyurethane foam be applied to the interior (living space) of an inhabited structure without an approved 15-minute thermal barrier. A thermal barrier is a material that is designed to slow the rise in temperature of foam during a fire and to delay the foams involvement in a fire. Examples of thermal barriers are: 5/8 gypsum wallboard, spray-applied cementitious material, or Portland Cement plaster.

Remember to consult all local and state building codes and make sure your thermal barrier has a valid building code certification.

Some interior foams have flame spread ratings such as Class I or Class II as a result of the ASTM E84 tunnel test. These ratings measure the spread of flame under controlled laboratory conditions and depend on the amount of flame retardant in the foam; this does not mean a thermal barrier is not required.

ROOFING FOAM - FIRE CODES

Two and one-half to three-pound closed cell foam is not intended for interior application under any circumstances because of fire and smoke hazards. All exterior roofing composites of foam and coatings must meet local fire code requirements of class A, 8, C, per U.L. 790 or ASTM E 108 and all other local fire resistance building code requirements, 2603.4.1.5 / IRC R316.5.2.

SPECIALTY AND OEM FOAM

Specific applications must be approved in advance by Gaco Western on an individual basis.

EXPOSURE

You should avoid all skin exposure and eye contact, and avoid inhalation of polyurethane foam chemicals. Proper clothing and respirators (PPE) should be used. Please refer to www.spraypolyurethane.org for safety and health information and see Informational Resources on Page 2 of this document.



INFORMATIONAL RESOURCES

Please visit <http://spraypolyurethane.org/AdditionalResources> for free downloads of the following items:

- Spray Polyurethane Foam Product Stewardship Guidance Brochure
- Jobsite Posters
- Videos

SDS for specific products are available online at <https://gaco.com/resources/safety-data-sheets/> or from Gaco Customer Service at 800.331.0196.

WARRANTY & LIMITATION OF REMEDIES

Gaco Western guarantees the standard quality of its foam product material and compliance of the material to published specifications. Recommendations for the use of the material are based on information believed to be reliable. Actual use of the material is beyond the control of Gaco Western and unknown risks may be present. Therefore, except as stated above, all warranties of any kind, expressed or implied, are specifically disclaimed, including but not limited to any warranty of fitness of polyurethane foam for interior applications if not protected by a 15-minute thermal barrier which has been approved by a recognized testing laboratory or industry organization.

Gaco Western shall not have any direct or indirect liability whatsoever, except as already stated above, to the buyer or to third parties, in connection with Gaco Western's polyurethane foam material in regards to warranty, negligence, or any liability whatsoever for any incidental, contingent, special or consequential damages arising out of or in connection with material purchased. Under no circumstances shall Gaco Western be liable for loss of profits or revenue, cost of capital, cost of substitute material, additional costs incurred by buyer, or claims by buyer's customer or other third parties for damages resulting from injury or property damage.

Please sign and return this form to acknowledge your receipt and understanding of this letter. Additionally, you may want to make a copy of this letter for your files and future reference.

Please contact your Gaco Representative if you have any questions.

Date: _____

Company Name: _____

Accepted By: _____

(Signature)

(Printed Name)

