



Immobilization and Repositioning for
Pet Radiation Therapy



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Letter from the President

Welcome to Mavericus Industries, LLC, makers of the Critter Cradle™ brand medical foam. This proprietary foam formula was designed specifically for medical use on cancer patients. No other foam can say that. This foam has been developed to be soft for the patient, yet durable enough to support them as they get in and out of the cradle.

Critter Cradle™ is the trademark of our tried and tested foam that was developed in the medical field exclusively for cancer patients. Some medical centers actually try to use other cheap knock-off foam for their cancer patients. Those are the foams that burn patients. Those foams were designed to insulate buildings, not make body molds for cancer patients! The foam we market guarantees the highest quality and safest repositioning solution available on today's market.

Safe foam, designed for use in the medical field. No toxic gases for you to breathe as you make the forms, no burning temperatures for your patients, just safe effective foam to create sturdy reproducible forms for your cancer patients. That's the Critter Cradle™ difference.

A handwritten signature in black ink that reads "Jeffrey Vincent Kostich, Sr." The signature is written in a cursive, flowing style.

Jeffrey Vincent Kostich, Sr.
President, Mavericus Industries, LLC.

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At Mavericus Industries, we make safe, effective forms and foams that you can rely on to perform perfectly every time they're used. There's no toxic gas. Our foam will never burn your patient. That's the Critter Cradle™ difference. Our foam is soft and creamy so it feels comfortable for your patient. This foam is so durable that you can actually walk on the larger forms. Your patients can be placed in and taken out of the forms easily and safely. The forms reposition and immobilize your patient while being cradled by the thick walls of soft foam.

Critter Cradle™ Foams and Forms Are Here When You Want the Best for Your Furry Cancer Patients

At Mavericus Industries, our products are designed with one goal in mind, to help your facility create a fully customized repositioning mold, personalized to each patient's needs. That means every distinct anatomical feature of your patient translates into the custom mold they will use throughout the duration of their treatment period. From kittens to tigers, and everything in between, our products have been used successfully on all sizes and shapes of our furry loved ones.

The defining characteristic of the Critter Cradle™ brand is its ability to be 100% customizable for each of your patients, gently molding to their every curve and crevice. Extremities can be raised or lowered, torsos shifted or lifted, placing and holding your patient in the exact position needed for maximum treatment accuracy.

With Critter Cradle™ brand products, each patient has their own custom anatomical mold to help you get the best possible treatment outcome. Using Critter Cradles:

- provides each patient with a custom mold to be used throughout the duration of their treatment plan, quickly and easily
- is fully customizable, allowing for easy cutting of ports as needed
- is guaranteed to work in conjunction with your current facility's treatment apparatus
- offers better patient outcomes
- is durable enough for repeated use throughout the treatment plan

Custom Molds Created Quickly and Easily

Critter Cradle™ brand foam and forms have been designed to set up quickly and easily, with minimum effort and maximum results. Our unique form is simple to get your patient into and out of the exact treatment position needed for treatment.

A simple, pre-fabricated form is used to create your patient's mold. The base form is laid on the treatment table, and two non-toxic liquid solutions are combined to form the foaming agent, and all placed inside a blue protection barrier. The patient simply lays onto the form, while the now-combined foaming agent is gently expanding between the form and the soft protection barrier, creating an anatomical mold that will hold your patient in the desired set-up position.

The patient is surrounded with warm foam as it begins to rise around every contour and crevice of their unique anatomy. Once the foam has finished forming and hardened, the patient is lifted out and the form is complete. It's that simple! Now the form is ready to be labeled with the individual patient's name, and set aside for each treatment use. Ports can be cut with a standard serrated knife as needed.

Making Customized Forms For Use with Your Own Treatment Device



Place the bag onto a piece of wood or foam board for best foam rise. Snap open bag, fold evenly from each side folding underneath.

Place bottles in bag for safety. Remove caps, expand bottle #2 and pour entire contents of bottle #1 into #2.



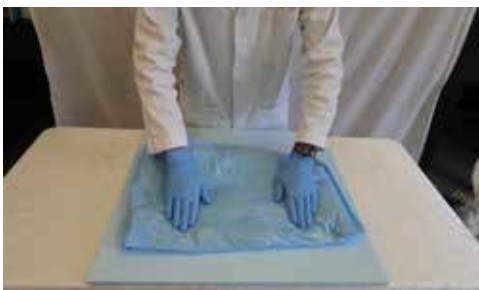
Shake bottle vigorously for 10 timed seconds until foam is solid mocha color.

Pour entire contents into bottom of bag, collapsing bottle to remove as much hang-up as possible.



Watch the foam until it actually starts to rise. When it looks creamy, like the picture, go ahead and fold the bag to close.

Fold open end of bag back to original width, then fold this end underneath the bag of foam.



Spread the foam evenly until it rises 1-2". Now you can lift the bag of foam and place on top or inside of the accessory device you are using for your patient. Unfold sides of bag to make sides higher with foam as needed, as you place patient onto foam.

Critter Cradles™ Brand Foaming Agent Kits

Critter Cradles™ foaming agents come in 4 different sizes. Our kits will accommodate furry patients as small as a kitten to those as large as a lion, tiger, black bear or pig! The pictures below are a comparison of each size and the size of foam it will generate. By adding a base piece of 3/4" extruded foam, the larger sizes are strong enough to support your weight standing on the forms!

CC660™ \$110.00 ea. 10/case \$1,000.00

Extra Large Foaming Agent

CC660™ foam was developed for use with very large patients (large cats, i.e., lion or tiger) and when used with a base piece of blue extruded polystyrene, creates a durable body so strong you can walk on it! The CC660™ size gives you double the amount of foam than our standard size CC325™.

CC500™ \$95.00 ea. 10/case \$900.00

Large Foaming Agent

CC500™ foam was developed for use with large patients (larger canines) and when used with a base piece of blue extruded polystyrene, creates a durable body so strong you can walk on it! The CC500™ gives you 50% more foam than our standard size CC325™. This extra foam adds dependable support to your form.

CC325™ \$69.00 ea. 12/case \$800.00

Standard Size Foaming Agent

CC325™ is our standard size foaming agent. It was designed to be used with medium size canine patients and when used with a base piece of blue extruded polystyrene, creates a durable body so strong you can walk on it!

CC250™ \$58.00 ea. 12/case \$665.00

Smaller Foaming Agent

CC250™ is designed for medium feline patients and creates deep impressions and support for your furry patient.



Introducing the Best Prone Immobilization Form for Use with Radiation Therapy...CC-Prone



CCProne™ \$60.00 ea

Safety, Comfort and Security

Receiving radiation treatment for a cancer diagnosis for your pet is one of the most terrifying times in an owner's life. The mere thought of radiation treatment can be a frightening experience. Critter Cradles™ products offer safety, comfort and security for your furry loved one.

This clever form keeps your patient upright at a 90° angle with its special v-tech side pieces that help keep your patient from tilting to the left or right. Foam fills the cavity and expands around the patient, creating deep impressions of the head, torso, and legs for optimum repositioning. The completed form will hold your patient in the desired set-up position with no tilting or sliding as the soft foam holds them firmly in place.

You get peace of mind knowing your patient cannot fall or slip out of position. Your patient is resting comfortably, fully supported by the foam. And you have the added security of knowing that every time you place your patient in the mold, they will be in the exact same position that you immobilized them in during the original set-up.

Easy to Assemble. Easy to Use. The Greatest Treatment Aid Available.

Assemble the v-tech pieces to the base. Place the form into the bag. Mix the two bottles of foam together and vigorously shake for 10 times seconds. Remove the cap and pour the creamy foam over the form while collapsing the accordion style bottle, leaving as little hang-up as possible.



Once foam begins to rise, carefully unfold the bag and gently press against the foam. Use your hand to spread as much air as possible out of the bag. Folding the ends inward, carefully lift the form and fold bag underneath. Spread foam evenly with your hands.



When foam is spread evenly and is rising in the mold, carefully place patient on top of the mold. Move patient around until they are centered in the form with the head and torso in a 90 degree angle from the mold. Carefully push foam in place firmly against the patient.



As foam rises around patient, it may lift the head and extremities out of the mold. Carefully press those anatomical sites deep into the foam and hold down for 15 seconds. This will set the foam and keep the anatomy from rising again. In 15 minutes the form will be ready to use.



Lift your patient out of the mold by lifting their legs and head first. Supporting the torso, lift the rest of the patient out of the mold. For larger patients, use 2 people to lift patient safely out of the mold. To place patient back into mold, lower legs and torso first, then head and front legs.



They don't know they have cancer. They just know they don't feel good.



They're counting on you to provide them with the best treatment possible. Use genuine Critter Cradle™ brand foam and forms to give them the best care available.