MiteGone has properly designed packaging of 22-5”pads in dry kits. They have been tested for ten years. The key is to fill already cut pads inserted in plastic bags snuggled tightly in a strong box, where pads cannot move or be crushed by their own weight. 5.5 lbs / 2.475 kg of acid. by weight is taped into kits locally. The bag & box is sealed and turned upside down.

SEE TREATMENT SELECTION FOR WARIOUSE USES

TREATMENT USAGE IS VERY SIMPLE: In temperate climate and two high colonies, full of bees, put three pads in at the end of August. Leave them in until mid April. Throw the old pads out and put two new pads in. Remove these by the beginning of June.

Kit was designed: for the hobby market and a beekeeper with 4 hives wintered in 2 deep boxes. He will use 3 pads in August and 2 in April on all 4 hives in one year. For the beekeeper with 2 hives the kit will last 2 years. For a beekeeper with one hive it will last 4 years.

The kit will treat: 7 hives of 2 boxes of bees with 3 pads. 11 hives in one box with 2 pads, or 22 nukes of 4-5 frames with one pad.

Kits are available: around the word by small packet mail. In 1, 2, 3, 4 kits in one package In Canada & US in boxes of 9 Kits and bundles of 2, 4, 6 boxes of 9 KITS by FEDEX.

Cost of handling and mailing one kit is double the kit value. Order boxes of 9 for your friends, neighbors or club. In Canada FILLED kits are available from our agents. In USA the use by beekeeper in his own hives is LEGAL. We are working on registration and web of Agents; if you are interested, - contact us.

AGENTS: FOR MASS FILLING OF KITS PLEASE REQUEST AGENT INSTRUCTIONS.
BASIC RULES FOR FILLING THE DK -22 HOBBY KITS

All work is done in open air, preferably in an open or drive through storage shed like you see on the picture, where the roof provides shade cover from the sun, protects from wind and rain, but also provides a clean air draft.

The postal scale as you see on the picture in pounds and kilos is ideal for this work.

FILLING JUST A FEW KITS

All that you need are rubber gloves, boots and pants, also a respirator. Use an elevated container of formic acid with a tap and a large juice jug and a 10“long piece of clean 2x4. Handle acid on the ground below your knees. Have a pail of water and a running hose with water as a safety measure.

You prepare your kit by unfolding the bag and straighten it up. Bend the lids of the box down over the outside of the box and hold them secure with a #64 rubber elastic band (included). Buy some extra rubber bands at Staples for twisting and closing the bag. (See below)

Using scale, tap 5.5 Lbs / 2.475 kg of 65% formic acid into the jug and then gently pour it into the plastic bag inside of the box. You can tap the acid directly into your kit on the scale. Make sure you pour it over all pads and if they float up, gently push them down with the 2x4 so they fully submerge and soak up the acid. Wash the 2x4 in the water pail.

THERE IS VERY LOW POSSIBILITY OF LEAK This was eliminated in Kelowna manufacturing by use of shrink tubing and all pads being 5” long with both ends open in DK-22.

FILL EACH KIT ON ITS OWN

Immediately proceed with twisting and tying as in CLOSING STATION #8 -12

THEN CLOSE THE BOX AND STAND IT UPSIDE DOWN ON CONCRETE FOR 15 MINUTES

The excess acid will flow down to open side of top layer pads get sucked into cell structure and will not leak

IF THE LEAK HAPPENS AND ANY PART OF BOX SHOWS WET, LEAVE THE KIT IN UPSIDE DOWN POSITION UNTIL BOX DRY'S UP.
81 Pull the bag out with filled pads partly out of the box. Close the bag just above the pads. Hold it in your closed fist and turn the box around.

**USE THICKER GLOVE TO HOLD THE TWIST**

Surgical gloves will get twisted into the neck.

2) It will create a tightly twisted 4” neck.

3) Bend the twisted neck backwards and using #64 rubber band, twist the rubber band around the neck so it stays closed. **Lay the kit on side for this operation neck will stay out exposed.**

The closed bag double twisted & rubber band. Notice 2 rubber bands at base of top half lid.

4) Push the neck in and close the box seal with 2” Packing tape. Notice that 2 rubber bands now attach as handle and make pulling the kit out of the 9 kit box easier.