

# 2 PRO TIPS TO PREVENT FRAYING OF SYNTHETIC FIBER ROPES

## METHOD #1



STEP #1: Wrap 4 layers of electrical tape about 3 inches wide around the rope where it should be cut.



STEP #2: Cut the rope into 2 pieces, with a serrated edge or utility knife, in the middle of the taped off section.



STEP #3: Use a torch or lighter to cauterize the end of the rope. When heat is applied to a synthetic rope, it should melt. In this case, it is called cauterizing.



STEP #4: Blow out the flame at the end of the rope that was just cauterized. While wearing a durable leather safety glove, like the ones sold on [www.PlankSupply.com](http://www.PlankSupply.com), tap the burnt end of the rope to push all of the melted fiber together. Let the rope cool before use. Once cooled, remove the electrical tape.

## METHOD #2



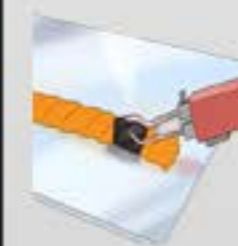
STEP #1: Wrap 4 layers of electrical tape about 3 inches wide around the rope where it should be cut.



STEP #2: Plug the knife tool into an outlet so it can heat up.



STEP #3: Set the taped piece of rope on a piece of glass. The hot knife will not singe glass like it would other surfaces, such as rubber, plastic, or wood.



STEP #4: Once the knife tool has heated up, press the heated blade to the middle of the taped off section of synthetic rope. The synthetic rope should begin to melt and separate. Cut the synthetic rope into 2 separate pieces. Place the unplugged hot knife tool down on the glass surface to cool.