

## Instructions for Goodyear Asphalt Slick Non-Radial/Non-Grooved

## \*Wrapping Instructions

- 1. Peel sticker from tire. (If you don't it will cause a soft spot in the tire)
- 2. Wrap tire 1 time with "SCOTT" blue shop towel or a HMS HotSox.
- 3. Wrap the tire twice with .080 stretch wrap. The stretch wrap needs to be at least 15" wide for a 10" tire. This method can be done with or without a wheel. Do not wrap the tire through the middle of the tire.
- 4. With  $2\frac{1}{2}$ 's on each side of the tire, push down the stretch wrap all the way around the tire on both sides using your hands.
- 5. Use a heat gun to stretch the wrap around the tire on both sides. You are not trying to melt the stretch wrap to the tire, but just trying to stretch the wrap around the tire to form a good seal for the conditioner. (If a heat gun isn't available, duct tape the stretch wrap)
- 6. Cut a slice in the stretch wrap and the towel the width of the tire less 2" on each side. (10" tire-6" cut) Cut stretch wrap and towel @ 10 o'clock. (Don't cut HotSox)
- 7. Pour 5/8 of the desired amount into the wrapping. You want the conditioner to be poured in behind the towel between the tire.
- 8. Turn the tire  $\frac{1}{4}$  turn so you can pour in the other direction. The same cut is now @ 2:00.
- 9. Pour the remaining 3/8 of the total desired amount between the towel and tire.
- 10. Duct tape the one slice you cut open.
- 11. This will leave you with the conditioner puddling at the bottom of the tire inside the wrap. Turn the tire ½ way so the puddling is @ 12:00. Center the puddle at the top of the tire.
- 12. Hand turn the tire every 10 minutes so the puddle is at the top of the tire. Continue this for approximately 20 to 30 minutes. Once the puddling has stopped, the tire can rest in one spot without you having to turn it. The wrap will still be wet.
- 13. The recommended time to be wrapped is 1-1 ½ hours from the time you tape up the slice. This will put you at 48 to 50 on the durometer at hot temperature.
- 14. The towel will still be wet after 30 minutes. Let the tire air dry after unwrapping. It takes 4-6 hours for the towel to dry completely.
- 15. When wrapping a tire in this method, it is almost a must to be done 48 to 24 hours ahead of time. If you try this race day, you will take a chance on getting the tire to soft and not letting it cure itself. 24 hours is the recommended time period.

NOTE: Duct taping the stretch wrap to the sides is not recommended. This method does work the same as the heat gun, but it leaves some of the duct tape glue on the tire which you will need to clean off. If you burn a hole in the stretch wrap with the heat gun, just duct tape it back up.16oz. is the recommended amount of conditioner per tire. 10 oz the  $1^{st}$  pour, 6 the  $2^{nd}$ . Balance out the durometer readings based off of tire temps. By leaving the colder tires in a few minutes longer to equal out hot durometer readings.

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