

WAX RECOMMENDATION



WISCONSIN BIATHLON RACE SERIES #1

Ariens Nordic Center, Brillion, WI -- Saturday, Dec 13

10 A.M. Zero, 11 A.M. Race, 3.3k/5.5k, Skate

Mass and Interval starts – multiple laps

<https://ariensnordic.com/calendar/winter-biathlon-race-series-1/>

Forecast/Conditions: Friday night low single digits below zero F with race time temperature around zero F and partly sunny. Expect the steady 15 MPH wind with gusts to the mid-20s MPH to make it feel much colder! A mix of manmade and fresh snow will create a hard, fast skate deck. Expect the snow to glaze a little and slowly loosen up with lap traffic.

Glidewax: Apply HP Blue Hot Wax, scrape and brush, sprinkle on [Jet Powder](#) Blue, make two passes with iron at 180c, let cool, scrape and brush using the copper brush and polish with a merino wool roller. Then quickly (2 seconds) spray [Jet Liquid](#) Blue tail to tip, spread and polish using a handheld Thermo Cork, and go ski.

Gripwax: N/A

Structure: A fine structure covered by one pass with the Blue Structurite tool after scraping and brushing the final Hot Wax or polishing the Jet Powder but before applying Jet Liquid will best suit these conditions.

Created by Ben Lund, Toko Tech Team member since 2000

Racing-Service

Check the [Wax Tips](#) page at TokoUS.com before all of your races for the latest waxing information. Toko Race Wax Tips offer racers precise waxing advice on how to make skis perform optimally for a given event. If you do not have High Performance wax, substitute Performance or Base Performance wax of the same color (Blue, Red or Yellow), as the temperature ranges are the same. For a more economical option, omit Jet topcoats. All Race Wax Tips recommend ONLY fluorine-free products. To see optimal application procedures for both Glidewax and Gripwax, go to the [How To](#) link at TokoUS.com.