



## Equipment Cleaning Guidelines

Last Update: July, 2020

In partnership with an OTP contracted lab, we have developed this cleaning guidelines in order to effectively remove fluoro wax from ski and board bases.

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“Everything which contains fluoro must be cleaned properly and changed before next season. A certain tolerance, which is not yet defined, will most likely be necessary to avoid wrong disqualifications. The fluoro in ski/ board bases (including tools and equipment) through waxing only can and must be cleaned before next season start.

Some bases contains fluoro but not much since to much fluoro would make the bases porous and not very absorbent so the fluoro level in bases will maybe not even be measured by the device and or the tolerance/goldstandard will eliminate this problem. Fluor contamination should not be underestimated.”

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### I. Cleaning Equipment

(Fluoro cleaner, old brass brush, scraper wrapped with shop towel)





## II. Cleaning Process

### Step 1: Wet-out Base



### Step 2: Brush (designated brush)

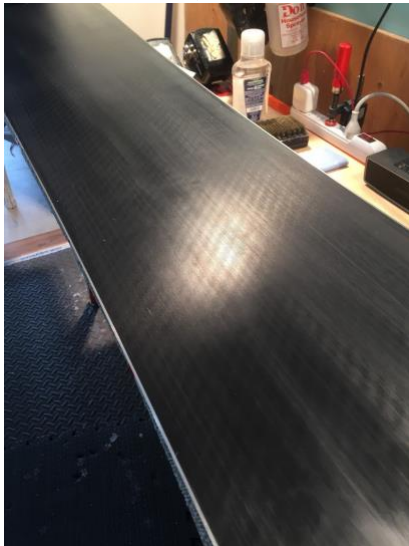




**Step 3: Shop towel/scrape**



**Step 4: Wick**  
( at least 20 min)





**Step 5: Brush horse hair (light water spritz)**



**Step 6: Hot scrape w/HC wax**

(ie: Maplus 40;60, Swix BP88, Holmenkol beta), iron on wax, scrape immediately.

**Step 7: Brush out base**

**Step 8: Re-wax w/HC**

(iron on wax, let cool)



### III. The companies listed below offer Fluoro-Free waxes

Dominator	<a href="http://www.dominatorwax.com/">http://www.dominatorwax.com/</a>
Holmenkol	<a href="https://www.holmenkol.com">https://www.holmenkol.com</a>
Nano	<a href="https://www.sidecut.com/category/nanox-wax.html">https://www.sidecut.com/category/nanox-wax.html</a>
Rex	<a href="https://rex.fi/en/glidewax/G-Spray-Fluor-Free-Racing-Gliders">https://rex.fi/en/glidewax/G-Spray-Fluor-Free-Racing-Gliders</a> <a href="https://rex.fi/en/glidewax/gliders">https://rex.fi/en/glidewax/gliders</a>
Rode	<a href="https://skiwax.ca/products/rode-fluoro-free-racing-liquid-warm">https://skiwax.ca/products/rode-fluoro-free-racing-liquid-warm</a>
Start	<a href="http://www.startskiwax.com/en">http://www.startskiwax.com/en</a>
Swix	<a href="https://www.swixsport.com/en/wax/fluoro-free-wax/">https://www.swixsport.com/en/wax/fluoro-free-wax/</a>
Toko	<a href="https://www.toko.ch">https://www.toko.ch</a>
Wend	<a href="https://wendperformance.com/buy-online/performance-snow-wax?filter_catid=28&amp;pricefrom=0&amp;priceto=300">https://wendperformance.com/buy-online/performance-snow-wax?filter_catid=28&amp;pricefrom=0&amp;priceto=300</a>
Waxmeister	<a href="https://www.waxmeister.com/">https://www.waxmeister.com/</a>
Vauhti	<a href="https://vauhti.fi/en/pure/">https://vauhti.fi/en/pure/</a>
Zipps	<a href="https://www.skiwachs.com/en/all-products/new-this-season/">https://www.skiwachs.com/en/all-products/new-this-season/</a>

### IV. Contact Information

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