



***VAUGHTI***

**WAX TECHNOLOGIES**

**WAXING GUIDE  
FOR LIQUID PRODUCTS**

# CLEAN & GLIDE

**Vauhti Clean & Glide** cleans effectively the glide zones from dirt, creates a hard, dirt-resistant coating, and improves the performance of the glide waxes on top of it. Always start a new waxing by cleaning the ski base with Clean & Glide. Ski waxes and fluorocarbon powders adsorbs only to clean ski base.

Available also as a single wipe. With Clean & Glide Wipe you can clean the ski bases in between the ski tour and continue skiing with clean base without new waxing.

## Instructions:

- Shake well.
- Apply on glide zone.
- Wipe to clean with Vauhti polishing cloth.
- Brush with a nylon brush after 1-2 minutes.



# LF ANTI-ICE

Fluorinated **LF Anti-Ice** effectively prevents icing of polymer based waxless classic skis (Zero). Vauhti LF Anti-Ice enhances dirt resistance and improves glide and grip properties especially on new snow and damp snow. Use LF Anti-Ice always when the temperature is  $+2/-5^{\circ}\text{C}$ .

# LF ANTI-DIRT

Fluorinated **LF Anti-Dirt** effectively prevent dirtying of polymer based waxless classic skis (Zero). They enhance dirt resistance and improve glide and grip properties especially on wet and dirt snow. Use Anti-Dirt agents always when the snow is wet and dirt.

## Instructions LF Anti-Ice and LF Anti-Dirt:

- Clean the grip zone with Vauhti Grip Remover.
- Roughen the grip zone with sand paper, if necessary.
- Shake well the bottle in position up-side-down (sponge down).
- Press the sponge lightly against the ski base and press the bottle lightly, which makes the bottle valve open and care agent will be poured to the sponge.
- Spread an even layer on the grip zone of the ski with back and forth movement. This back and forth movement spread the agent smoothly and activate the lint of the grip zone.



# DOUBLE FUNCTION

Many people still remember the time when they were skiing on wooden skis and one can was enough for waxing the ski from the tip to the tail. The ski performed well in subzero temperatures and separate glide or grip waxes were not needed. Vauhti Double Function is developed honoring the same principles. The ski has both a comfortable glide and grip. Waxing the whole base removes all waxing problems due to too stiff or soft skis. For classic recreational skiers, to forest skis, backcountry skis, and children's skis when the temperature is below  $-1\text{ }^{\circ}\text{C}$ .

## Instructions:

1. Clean the base with Vauhti grip remover liquid when they become dirty.
2. Shake, and apply a thin layer from the tip to the tail.
3. Add another thin layer to the middle section of the ski.
4. Let dry for approximately 3-4 minutes.
5. Add more wax next time as thin layers as necessary.

## For waxless skis, when the temperature is $-1\text{ }^{\circ}\text{C}$ or colder:

- Shake, spread an even layer from the tip to the tail.
- Let the dry for approximately 3-4 minutes.
- Double Function is improving the functionality, both grip and glide and reduces the risk of icing.
- NB! When the temperature increases to zero or even warmer, waxfree skis are at their best without any treatment. Then remove Double Function from the ski base with Vauhti grip remover liquid.



# HF SKIN SKI CARE

Vauhti HF Skin Ski Care products have been developed especially for maintenance of the skin strip of the skin skis. Unique compositions to improve the performance of the skin skis in all snow conditions. **RED** for wet and dirty snow, also damp snow to zero degrees. It reduces build-up of impurities from the ski tracks to skin strips, and prevents the risk of icing of skin strips, thus maintaining and improving both grip and glide of the skin skis. **BLUE** for all snow types on cold conditions. It improves the glide on cold and dry snow.

## Instructions:

- Clean the skin strip with Vauhti Skin Ski Cleaner.
- Shake well the bottle in position up-side-down (sponge down).
- Press the sponge lightly against the skin strip and press the bottle lightly, which makes the bottle valve open and the care product will be poured to the sponge.



RED +10/-5 °C  
BLUE -5/-20 °C

# SKIN SKI CLEANER

Unique composition of **Vauhti Skin Ski Cleaner** has been developed especially for cleaning the skin strip of the skin skis from any build-up dirt such as grip waxes from the ski track during ski use. Effective, but gentle. The present composition does not comprise aliphatic and aromatic hydrocarbon solvents as their presence even in small amounts could lead to detachment of the skin strip from the base of the ski.

## Instructions:

- Shake well the bottle.
- Spread on the skin strip.
- Wipe clean with cloth.



# QUICK GRIPS

**Quick grips** are suitable for all snow types and they can be applied on ski base quick and easy. The waxes are very wear-proof and one grip waxing endures even 50 km depending on the snow conditions. You do not need to remove quick grips but you can add a new layer on top of the old one. You can apply the quick grip also on top of old kick waxes, but by removing the old hard grip waxes or klister your skis will perform better.

## Instructions for quick glides:

1. Shake the bottle for a few seconds. Press the sponge against the ski base and press the bottle lightly, which makes the bottle valve open and the wax will be poured to the sponge.
2. Spread an even layer on the grip zone of the ski base. When the wax has dried out a bit, add another layer to the middle, approximately along 30 cm. The wax does not need to be evened out.
3. Let the skis dry for approximately 5-10 minutes. If you wax them outside, the drying time is approximately 10 min. When the wax feels sticky, the skis are ready for use.
4. Let the skis cool down before use.

WET +10/-1 °C  
COLD -2/-20 °C



# QUICK BASE

Vauhti **Liquid Quick Base** primer contains high quality polyethylene waxes, Teflon and fluorinated waxes, which makes a hard, dirt-resistant and wear-resistant coating on the ski base under the liquid glide waxes or traditional paraffins. Base wax in a liquid form can be used without wax iron and other tools.

## Instructions:

- Shake the bottle well.
- Apply a thick layer by rubbing it back and forth on the gliding surfaces. Make sure that the wax is absorbed everywhere.
- Allow to dry completely, at least for 15 min. The longer the wax may absorb the more durable surface it forms.
- Brush the ski base strongly until they shine. The more accurately you brush, the better end result you achieve.
- Apply suitable glide wax for the current weather on top of the primer.
- The skis are ready for skiing.



Use Quick Base primer on regular bases to the new and stone grinded skis and from time to time during the season to get the most benefit and wear resistance from the liquid glide waxes.

With the product you ski faster, further, more easily, and more effortlessly.

# UF GLIDE WAXES

Vauhti **UF liquid glide** waxes are based on the ingredients used in the Vauhti UF series and high-quality solvents, which give excellence performance and good durability to the product. Liquid waxes absorb effectively into the base and retains the performance of the ski base longer than hot melted paraffins. On its best when used on top of Quick Base or traditional paraffin waxes. Liquid UF waxes are an excellent product to be used as the base wax or mixed together with the fluorocarbon blocks.



UF WET is suitable for all snow types from wet snow to damp snow down to zero degrees, +10°C/-6°C

UF MID is suitable for all snow types, especially on new snow and damp snow, +2°C/-4°C

UF COLD is suitable for all snow types on cold conditions, -3°C/15°C

UF LDR is suitable for all snow types, especially on old and man-made snow, +5°C/-10°C

# HF GLIDE WAXES

Vauhti **HF liquid glide** waxes are based on the ingredients used in the Vauhti HF series and high-quality solvents, which give excellence performance and good durability to the product. Liquid waxes absorb effectively into the base and retains the performance of the ski base longer than hot melted paraffins. On its best when used on top of Quick Base or traditional paraffin waxes. Liquid HF waxes are an excellent product to be used as the base wax or mixed together with the fluorocarbon blocks.



HF WET is suitable for all snow types from wet snow to damp snow down to zero degree, +10°C/-1°C

HF MID is suitable for all snow types on damp snow, +1°C/-8°C

HF COLD is suitable for cold and fine grained snow, -2°C/-15°C

# LF GLIDE WAXES

Vauhti **LF liquid glide** waxes are based on the ingredients used in the Vauhti racing paraffins and high-quality solvents, which give excellence performance and good durability to the product. They do not contain fluorocarbons. On its best when used on top of Quick Base.



LF WET is suitable for all snow types from wet snow to damp snow down to zero degree, +10°C/-1°C

LF MID is suitable for all snow types, especially on new snow and damp snow, +1°C/-8°C

LF POLAR is suitable for all snow types on cold conditions, -2°C/-20°C

# GW GLIDE WAXES

Vauhti **GW liquid glide** waxes are based on the ingredients used in the Vauhti racing paraffins and high-quality solvents, which give excellence performance and good durability to the product. They do not contain fluorocarbons. On its best when used on top of Quick Base.



GW WET is suitable for all snow types from wet snow to damp snow down to zero degrees, +10°C/-1°C

GW MID is suitable for all snow types, especially on new snow and damp snow, 0°C/-5°C

GW COLD is suitable for all snow types on cold conditions, -2°C/-15°C

## Instructions for liquid glide waxes:

Liquid glide waxes can be applied on ski base quick and easy. One waxing endures even 40 km depending on the snow conditions. Liquid glide waxes can be used on cross-country skis, alpine skis and snowboards.

- Shake the bottle well.
- Press the sponge against the ski base and squeeze the bottle lightly, which makes the bottle valve open and the product can trickle onto the sponge.
- Apply a thick layer by rubbing it back and forth on the gliding surfaces.
- Allow to dry completely, at least for 10 min.
- Brush thoroughly, using a nylon brush.

## Tips to improve the durability and glide sensitivity:

**Tip 1.** Attach the dried product by rubbing with natural cork, you can also use a cork roller (= Roto cork). Using cork will improve the product's durability. Brush the ski base thoroughly with a nylon brush; if necessary, use a fine-bristled metal brush first.

**Tip 2.** Add Vauhti Fluorocarbon Block on ski base waxed with Liquid Glide Waxes. Rub with natural cork or Roto cork, and brush thoroughly, using a nylon brush. The glide sensitivity of the ski will increase significantly.

**Tip 3.** Rub a layer of Vauhti Fluorocarbon Block on the base, and apply a generous amount of liquid glide wax on top of this layer, mixing the two products into one "porridge". Let dry completely; the longer, the better. Brush heavily, using a nylon brush. You can also extend durability by rubbing the "porridge" with a natural cork or a cork roller. Brush thoroughly with a nylon brush; if necessary, use a fine-bristled metal brush first.



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**SINCE 1912**



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