

## 5-Litre Liquid Treadmill Lube Refill Data Sheet

**Description:** Part Number: 15-0020

Liquid Treadmill Lubricant is a Semi Opaque, Aqueous Emulsion Lubricant that is White in Colour, carefully blended to produce a No-Clog high concentration Lube. As the Emulsion is mixed to a specific formulation in-house prior to dispatch, there is no requirement to add any preservative or additive.

**Expert brand Liquid Treadmill Emulsified Lubricant** is supplied in kit form with everything required to refill the existing Classic or Next Gen etc Bladder Bag. Our 5 Litre Refill Pack is supplied in a clever "Bag in a Box" system and comes with full instructions on use. The major cost benefit is that you can continue to use your machines original Wax Bladder Bag, which is normally an expensive part of the original purchase.

**We are so confident in our Specially formulated Waxer Bag Lube** that we supply it with ALL our own brand New After Market Life Fitness Belts including our 8000 series, 9000 series, 90t and 91t, 9100 Classic and 9500 Classic, 9100 Next Gen and 9500 Next Gen, 95t and 9700 series Running Belts for our own peace of mind! Our Treadmill Belts are very high quality and supplied to Oil Platforms, Military Gyms, Police, Fire Service, Local Authority Leisure Centres, Private Gyms, Prisons and Service Companies Worldwide!

### **Treadmill Friction:**

Friction is the force between two surfaces. In our case it is the underside of the Treadmill Belt and the Surface of the Deck or Running Board. As you walk or run on your Treadmill, with each step you are forcing the Belt against the Deck. The heavier the user the more force is being applied, creating more friction.

The Treadmills on board automatic pump periodically sprays a measured amount of Lubricant onto the underside of the Belt through the Waxer Nozzle, which is located to the underside of the Running Deck.

### **Our View on Manufacture Emulsion:**

The biggest problem with the Original Lube is when its contents fragment.

This can happen if the Lube is stored in a low temperature environment or if it passes its recommended usable shelf life. In addition, if the Treadmill is not used for a period of time such as shutdown periods, the "Use By" of the Wax Bag contents continues to age although the Wax is not being used... This causes its own problems as the Wax can fragment in its emulsified state and be totally useless, although the "On Board" display information will show that the Waxer Bag is still partially full.

Whilst the above may be taking place, any Aqueous Emulsion still present and seeping out of the Waxer Spray Nozzle will evaporate leaving a residue of Wax that will gradually harden and completely block the Nozzle.

In our experience, after cleaning out Wax Nozzles during a Service, they can re-block in as little time as weeks after they were cleaned.

We all know that a blocked Wax Nozzle will cause a dry Deck and Belt, resulting in friction wear to the Fabric and Walking Board as well as burning out electronic Motor Controllers and over heating Motors!

We also know that in the weeks that the Wax is actually being applied, it is slowly gathering on the Rollers, creating lumping that will eventually affect the Crowning and cause tracking problems and permanent damage to the Running Belt.

**Yet many Gym Owners replace the Wax Bag with the same type they know already was the cause of their problems!**

### **Expert brand Liquid Emulsion Lube:**

Expert Lube is our own formula, developed, tried, tested and used regularly by our own team of Engineers. We guarantee that our formula and blend of our Emulsion will NEVER cause Blocked Nozzles and NEVER cause Wax to build up on Rollers.

We guarantee that our Lube will further reduce the Amp Draw, which is the biggest killer of Treadmills today! Low Amp Draw on a Treadmill equals Low Repair Bills!

Although Expert Aqueous Lube has a very long shelf life we extend it even further by formulating the mix just before dispatch, which is normally a Next Day Delivery!

Expert Lube is supplied in either of the following containers:

- 5-Litre Refill Kit Pack - part Number: 15-0020
- 250ml Spouted Nose Bottle - Part Number: 15-0019

### **Liquid Treadmill Lube Bag in the Box Refill:**

Similar to the older Classic machines, our "Bag in the Box" system allows you to connect it using the enclosed tube and fitment, to any Life Fitness model fitted with an auto wax system.

Ensuring that your existing Wax Bag is empty, simply connect the Refill Pack to your existing Bladder Bag and wait a few minutes while the Emulsion Lube drains down through the tube to fill the Bladder Bag. Don't worry about any small amount of Lube still present within the tube feeding the Wax Spray Nozzle as our brand Lube will blend into the original.

### **Important Note:**

For your Treadmill to fully benefit from our Lubrication and for you as Customer to benefit from lower maintenance costs and reduced repair bills, if this is the first time you will be using our Lube, we recommend that the front and rear Rollers are removed from the machine and cleaned of old Wax Debris and that the Wax Spray Nozzle is also thoroughly unblocked and cleaned of any hardened or original Wax!

The above is best carried out during replacing the Running Belt.

Full instructions are provided with our 5-Litre Wax Refill Kit and Treadmill Belt Kits.

### **COSHH**

All our Treadmill Lubes are INDUSTRY STANDARD Genuine Treadmill Lubricants that meet COSHH Regulations and are available Only through Expert Fitness UK Ltd and authorised UK Fitness Equipment Repair and Service Divisions.

Always check for the **ExpertfitnessUK** logo on the packaging. If it's not our logo on the Package then it's simply not our Genuine Treadmill Lube in the package!