



# User Manual & Product Details

## *Tuf-Cloth™ and Tuf-Glide™*

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Thank you for buying Sentry Solutions Products. Our revolutionary products were engineered for people whose lives depend on the performance and reliability of their firearms and equipment. Sentry Solutions solve equipment malfunctions caused by the use of oil and traditional lubricants. When faced with dust and dirt, oil attracts it! When exposed to freezing temperatures, oils and PTFE based products can thicken and gum up. Sentry Solutions' dry bonded lubricants and protectants do not attract dirt and enhance reliability under the harshest and most extreme conditions, from temperatures of -65°F to +650°F. Sentry Solutions products proved their superior performance through exhaustive testing and field use by military special operations and law enforcement agencies.

### **Product Uses and Applications**

Sentry Solutions will help you get the most from all of your equipment, tools and gear. Whether you are an outdoor enthusiast who hikes, hunts and fishes or a collector of vintage firearms and cutlery, our product line will enhance the performance and extend the life of your investments.

**Common uses for Sentry Solutions' Product Line: Rust Protection and Lubrication; Firearm Lubrication; Knife Care and Fishing Tackle Care.**

Each of our products was designed to solve specific problems; our TUF Products and Hi-Slip Grease™ have a variety of uses and are the most versatile in our line. Smooth-Kote and BP2000 Powder are true performance enhancing lubricants designed specifically for firearms internal parts.

### **Safety**

When working with firearms, before you begin, ensure the firearm is unloaded and there is no ammunition at hand. Sharpened edges of knives and cutting tools should be handled carefully to avoid cuts and damage to fine edges.

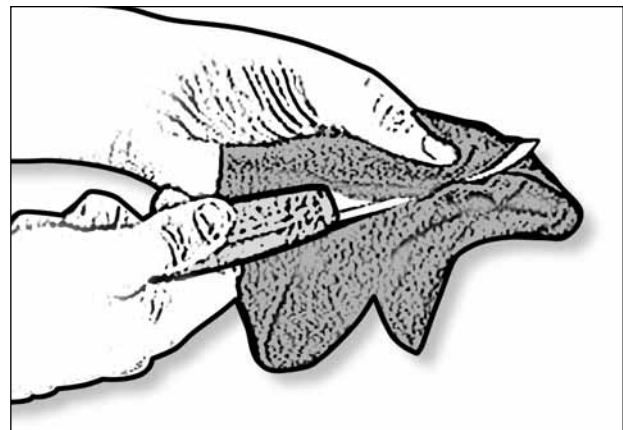
### **Rust Protection-**

Sentry Solutions' TUF products are fast drying replacements for oils, silicones and traditional corrosion inhibitors. TUF-CLOTH™, MARINE TUF-CLOTH™ and TUF-GLIDE™ provide dry bonded, non-toxic protection against rust, friction and wear for all types of outdoor gear and tools.

Wiping with TUF-CLOTH delivers cleaning, rust protection and lubrication. Pure mineral spirits is the carrier for the active ingredients and provides cleaning action. It evaporates, and Sentry's proprietary ingredients micro-bond to the surface; this bonding assures long-lasting effectiveness. TUF-GLIDE gets into all the hard to reach areas of your gear, where it penetrates for added protection. TUF Products displace water and are great to use on finished wood surfaces and safe for most fiberglass and most plastics.

### **Directions for TUF-CLOTH and TUF-GLIDE-**

1. For best results apply to clean residue free surfaces. This allows the active ingredients to easily bond to the pores in metal surfaces. If there is any doubt the cleaner used does not leave surfaces residue free, rinse the cleaned surface with rubbing alcohol.



2. Rub surfaces firmly with TUF-CLOTH and allow to dry. Drying time depends on thickness of coating/dampness of cloth. If cloth dries out add Tuf-Glide or pure mineral spirits (not turpentine) to restore its original "feel".

3. Return cloth to its special vapor-barrier pouch and seal tightly for longer life.

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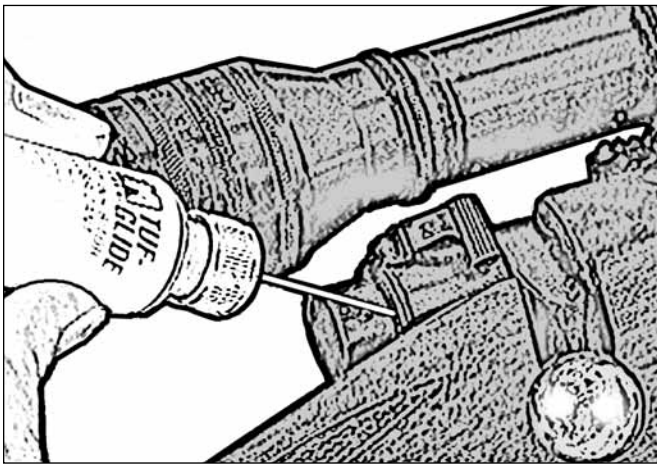


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## *Tuf-Cloth™ and Tuf-Glide™*

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TUF-GLIDE precision needle bottle allows for pinpoint application. **1.** If surface is very dirty or grease covered, clean first with residue-free cleaner before using TUF-GLIDE. **2.** Apply a few drops of TUF-GLIDE to surfaces to be lubricated and protected. Work the mechanism to insure complete coverage. **3.** Wipe off any excess and remainder of equipment with TUF-CLOTH or any clean lint-free cloth.



USE FREQUENTLY IF ITEM IS EXPOSED TO WEAR OR STORED OUTDOORS.

FOR EXTREME CONDITIONS OR SALTWATER APPLICATIONS USE WITH SENTRY'S MARINE TUF-CLOTH.

*Other uses for TUF-CLOTH and TUF-GLIDE- fishing tackle fly line treatment, door hinges and locks, power tools, golf clubs, boat parts and tarnish elimination on precious metals; chrome engine and exhaust parts.*

### Questions about TUF-CLOTH and TUF-GLIDE

#### **How often do I need to use TUF-CLOTH?**

When you first start using the product, use it every time you use or handle your equipment. This will ensure that you are getting complete coverage and the active ingredients bond to the pores of the metal. Once your equipment has been thoroughly wiped with TUF-CLOTH the protection can last up to a year if the item is in storage. If the metal is exposed to wear or extreme conditions you should use TUF-CLOTH more frequently.

#### **Will TUF-CLOTH remove rust on my equipment?**

No, TUF-CLOTH is not a rust remover. You can use TUF-GLIDE on synthetic steel wool to remove surface rust. If the metal has severe rust you will need to use a rust remover (naval jelly works well). Rust removers may remove finishes from metal. Once you have removed the rust, use TUF-CLOTH to keep the rust from forming again.

#### **What if my TUF-CLOTH dries out?**

TUF-CLOTH can be restored using TUF-GLIDE or odorless mineral spirits, available at most hardware stores. Simply open the zipper on the pouch and pour a teaspoon of TUF-GLIDE onto the cloth and re-seal the bag. TUF-CLOTH is user adjustable; the wetter the cloth, the thicker the coating. To apply a thinner coat, allow the cloth to dry slightly. A dry TUF-CLOTH can be used as a polishing cloth. If you prefer using a wetter TUF-CLOTH, when the surface is dry, buff off the excess with a clean dry, lint-free cloth.

#### **Do I need MARINE TUF-CLOTH?**

MARINE TUF-CLOTH has additional rust inhibitors. If your equipment will be exposed to salt-water, sweat soaked (as in concealed carry), or in storage, use MARINE TUF-CLOTH. This product was designed at the request of Navy SEALs for diving operations and provides a thicker film of protection for extreme conditions. The thicker film dries more slowly and leaves gloss finishes hazy. The haze can be buffed to a shine using a clean lint-free cloth, without removing the protection.

#### **Can I use my TUF-CLOTH treated knife to cut food?**

TUF-CLOTH's dry bonded protection is non-toxic. The bonding reduces any transfer to food items cut. If you plan to cut food with a TUF-CLOTH treated blade, we suggest that you wash or wipe the blade first, and then reapply when convenient.

#### **The needle applicator of my TUF-GLIDE bottle is blocked, how can I unclog it?**

The wire inside a "twist tie" is the perfect size for reaming the needle.

#### **TUF-CLOTH and TUF-GLIDE smell; will it affect my hunt?**

No, game will not detect the odor. As the products dry and bond to metal the smell disappears.