SOKKS®- MPTS

SOKKS®EXPLOSIVES

SOKKS®

SOKKS[©] **EXPLOSIVES** will condition the dog to detect even the smallest amount of explosive, either military, commercial or home made

SOKKS®

SOKKS® DRUGS

Drugs

SOKKS®**DRUGS** will assist you to train your canine to detect even the smallest amount of the most commonly used and abused drugs

SOKKS®

SOKKS® PC/Cadaver

PC/Cadaver

SOKKS® PC/Cadaver will assist you to train your canine to detect both deceased and live humans and human only blood. NOT animals.

SOKKS®

SOKKS® Fire/Arson/Accelerants

Fire/Arson

SOKKS[®] *Fire/Arson/Accelerants* will assist you to train your canine to detect all accelerants. It has been proven extensively in Germany.

SOKKS®

SOKKS® cell-phone

Cell-phone

SOKKS[®] *cell-phone* will assist you to train your canine to detect the most commonly used mobile cell-phones.

SOKKS®

SOKKS® Cites

Cites

SOKKS® Cites is a series of products to detect species protected animals or parts of them (e.g. Ivory, Rhinoceros, Reptilia, Parrots, Birds of prey, and combinations thereof).

SOKKS®

SOKKS® Bedbugs/Cimex

Cimex L.

SOKKS® **Bedbugs/Cimex.** *l* is a great product, pure odor like all our products. A simple easy way to train your detection dogs with handling Bed Bugs.

SOKKS[©]

SOKKS® **myces** (Schimmelpilz) is a pure odor like all, without spores and thus cannot cause any further mold to spread

Myces Mold

SOKKS[®] is PURE odor product and **NOT Pseudo!**

SOKKS[®] is available to Specialist Government Security, Military, Police, Search and Rescue and Emergency Dog Trainers and Government training providers

SOKKS® -EXPLOSIVES

SOKKS[®] -**EXPLOSIVES** will condition the dog to detect even the smallest amount of explosive, either military, commercial or home-made including SEMTEX, HMTD and TATP. Dogs trained with **SOKKS**[®] -**EXPLOSIVES** can find explosives that elude even the most advanced detection equipment that is currently in use at many airports. **SOKKS**[®] -**EXPLOSIVES** trained dogs have been tested on and have detected:

- Ammonia-Gel
- Ammonia-Nitrate
- Hexogen (RDX)
- Potassium Chlorate
- Potassium Nitrate
- Sodium Chlorate
- Nitro-glycerine
- Nitro-Cellulose
- TNT
- All Dynamites
- Water Gels
- Oktogen (HMX)
- Smokeless Powder
- Black Powder
- Gun Powder
- Chlorates
- Nitropenta (PETN)
- TATP
- HMTD
- TAPD

SOKKS® -**EXPLOSIVES** first entered service with the Bavarian State Police in Munich and Nuremburg, Germany and has since become the standard in detector dog training for worldwide police and military forces. Using SOKKS® you will not need licenses, bunkers, special containers and vehicles for the possession, transportation, and storage of explosives. Due to its unique manufacturing, SOKKS® Explosives is completely harmless and can be carried in the field by each handler and simply stored in the office. You can train anywhere, anytime since there is absolutely no risk of fire or explosion. Even a lost training aid is useless to anyone that finds it as it is impossible to reverse the process and extract the explosives molecules

NEVER EXPOSE A SOKKS® TRAINED CANINES TO PSEUDO

"Real", or conventional training aids, can be used for certification purposes only. If the SOKKS® canine is repeatedly exposed to pseudo training aids, the dog will become conditioned to locate the inherent contaminants in these aids.

SOKKS® Drugs

SOKKS[®] Drugs will assist you to train your canine to detect even the smallest amount of the most commonly used and abused drugs. Trained with SOKKS-MPTSTM Drugs your dog will be able to detect all the following drugs:

- Cocaine (Koka, Peru)
- Morphin
- Crack (Kokain +Natriumhydrogenkarbonat Backpulver)
- Opium, Heroin (Diacetylmorphin Papaver sommniverum, Schlafmohn; Afghanistan)
- LSD (Mutterkorn) Yes
- Amphetamines
- Ecstacy, Crack (Methylamphetamin+Backpulver)
- Liquid Ecstacy GHD (Gammahydoxybuttersäure, GHD)
- Thai-Pillen (Methamphetamin)
- Hemps Cannabis indica, sativa, ruderalis
- Marijuana,
- Cannabis
- Hash
- Ecstasy Coffein Theobromin, Catechin, Epicatechin, Procyanidin (Colanut)

SOKKS[®] Drugs is completely harmless and requires no special handling, storage or requirements, you just need to be careful about cross-contamination as you would with any training scent. You can carry this training aid safely on you and train anywhere anytime, without leaving residual odor. **SOKKS**[®] Drugs can be planted and left in place without posting a guard, as it is completely safe to handle and poses no risk in case of accidental ingestion. **SOKKS**[®] Drugs contains the equivalent of one gram of drugs dissolved in 80 million gallons of water. In these minute concentrations, the drug loses all its pharmaceutical characteristics, yet it still exudes sufficient odor for canine detection training.

SOKKS[®] Drugs follows the same principle as the explosives system, with one exception. Whilst target odor is presented in its pure form, this system combines several odors in one training aid. Extensive research has shown that training the dog on all target odors each time is beneficial to the overall ability of the dog. This "combined" method of training has become the standard of all police, military stations and airports in Germany.

SOKKS[®] Drugs is completely harmless and requires no special handling or storage apart from the normal cross-contamination considerations. You can carry the training aids in the field and any time your schedule allows, without leaving residual odor (especially important when asking members of the public to carry a training aid). **SOKKS**[®] Drugs can be planted and left in place without posting a guard as it is completely safe to handle and poses no risk in case of accidental ingestion.

SOKKS® Drugs is NOT PSEUDO! It is PURE ODOR in minute quantities. Your dog will still detect larger quantities, only now he will be surer and faster in his response with increased drive and desire.

NEVER EXPOSE A SOKKS® TRAINED CANINES TO PSEUDO

"Real", or conventional training aids, can be used for certification purposes only. If the **SOKKS**® canine is repeatedly exposed to pseudo training aids, the dog will become conditioned to locate the inherent contaminants in these aids.

SOKKS® FIRE/ARSON/ACCELERANTS

SOKKS[®] Accelerant will assist you to train your canine to detect all accelerants.

It has been proven extensively in Germany and the results can be verified. If you fire investigation unit is considering deploying a canine as part of the investigation team we recommend **SOKKS**® Accelerant as the ideal conditioner

- Ethanol 78
- i-Propanol 82
- Acetone 56
- Methylethylketone (MEK) 80
- Ethyl-acetate 77
- n-Butyl-acetate 127
- n-Butyl-glycol 171
- n-Hexene 69
- Cyclohexene 80
- Toluene 110
- Xylol-mixture 140
- Petrol 40-200
- Candlelight oil 130-280
- Gas oil 160-360
- Spiritus 78

(numbers represent vapor pressure)

SOKKS® PC/CADAVER

SOKKS® **PC/CADAVER** will assist you to train your canine to detect both deceased and live humans and human only blood. NOT animals. SOKKS®-Cadaver is REAL odor and will enable the dogs to detect humans at all stages of decomposition. The dogs already trained using the **SOKKS**® have had proven and verifiable results in both land and water searches. No longer worry about messy training aids. Join the future in detection dog conditioning by implementing **SOKKS® PC/CADAVER** into your training inventory

Lost persons, corps and parts of it compose of highly complex and merely analysed mixtures

According to continous decomposition corps, or parts of, do not render valid conditioning material!

SOKKS® studies have shown that characteristic human vapors are released at the very end of life. Stable over many years!

Extremely valuable as stable reference conditioning material to detect, not only corps, but alive persons.

SOKKS® PM & PAPER MONEY

SOKKS® PM & PAPER MONEY will assist you to train your canine to detect Euro Currency.

The ability in the dog trained on SOKKS® to find currency disguised and/or hidden is greatly improved. This is because SOKKS® trained dogs have a clear olfactory picture of their target.

It is very easy to cross train your dog for example to detect drugs and currency using the SOKKS® Micro Particle Training System as the scent pictures conditioned in the dog are clear and precise

SOKKS® Myces Schimmelpilz (Mold)

Is a pure odor like all, without spores and thus cannot cause any further spread of mold

SOKKS® cell-phone

The ability in the dog trained on SOKKS® to detect mobile cell-phones disguised and/or hidden is of great interest in e.g. prisons, especially since it is- contrary to electronic sensors - valid to detect cell-phones in off-mode.

SOKKS® Bedbugs/Cimex. l

SOKKS[®] **Bedbugs/Cimex.** I is a great product, pure odor like all our products. A simple easy way to train your detection dogs with handling Bed Bugs.

Again, like all **SOKKS**[®] products this enables the training of your dog to be easy and without contamination.

SOKKS® Cites (Species protection)

SOKKS® Cites is a series of products to detect species protected animals or parts of it (e.g. ivory, rhinoceros, reptilia, parrots, birds of prey, and combinations thereof). Its development was supported by ZOO Vienna (Austria).

Please contact us for your special demand.

OTHER SOKKS® ODORS

Please contact us if you require a specific odor (odor). If it has an odor, we can develop a product for your detection dog team.

All **SOKKS**[®] products are harmless and safe to use.

SOKKS[®] – Micro Particle Training Systems

FAQ's

Can a SOKKS[®] dog still find large amounts of explosives and drugs? Why is that possible?

SOKKS® dogs will find large quantities. Currently the largest find for an explosive K-9 trained on **SOKKS**® is over 500 pounds and up to 15 pounds of drugs. The reason is that the **SOKKS**® K-9 is trained to prosecute isolated molecules of the target odor, not the entire molecular scent spectrum of each individual explosive or drug. That means that even when there is a total presence of hundreds of pounds of substance, the actual portion of the target that exudes the PURE odor is usually less than half of the total substance. Since we are no longer forcing the K-9 to find all the odors of the target substance (including contaminants) the large quantity question becomes much less difficult to train for. **SOKKS**® K-9's can be exposed to large quantities if you have the opportunity to do so.

Is this another form of Pseudo?

SOKKS[®] is not pseudo. It contains minute amounts of the molecules that make up the target odor. This eliminates as many contaminants as science allows. Pseudo substances are chemically related to the odors of the drugs and explosives, but they are not identical. **SOKKS**[®] uses only the actual odor of the drugs and explosives.

How many different odors are there?

There is only one odor for each family of detector dog. All drug training aids are exactly identical as are all of the explosive training aids. This means your K-9 is trained on identical odors each time the dog is exposed to **SOKKS**[®]. This is possible due to the scientific research done by Prof. Dr. Wolf A. Kafka.

What odors is the dog trained to detect?

SOKKS[®]-Drugs will condition the dog to find:

- Cocaine and Crack Cocaine
- Heroin
- Morphine and Opium Derivatives
- Hashish and Marijuana
- Amphetamine based drugs, such as LSD and Ecstasy
- Meth- and Crystalmethamphetamine

SOKKS[®]-Explosives will condition the K-9 to find military and commercial explosives. Dogs have been tested on:

- Ammonia-Gel
- Ammonia-Nitrate
- Hexogen (RDX)
- TNT
- All Dynamites
- Various Watergels
- Oktogen (HMX)
- Smokeless Powder
- Blackpowder
- Various Chlorates
- Nitropenta (PETN)
- Nitro-Cellulose (NC)
- Handgrenades, weapons, artillery shells, etc.
- and many more.

Is it hard to order training aids?

Absolutely not. All you need to do is mail an order on department letter head. Your letter needs to be signed by a supervisor and include your department address and telephone number. Once your check is received, we will send by DHL the training aids to your department.

What are the storage requirements? Do I need a safe or a bunker?

If you have a dark and cool place, you can store **SOKKS**[®] Training aids should be stored in the original container in a dark, cool place. **SOKKS**[®] should not be frozen, nor should it be exposed to bright light and high temperatures for long periods of time.

But what about the DEA and ATF regulations?

The *SOKKS*® system will be exempt from all DEA and ATF regulations for training aids. That means no investigations in case of loss, no logs to keep, no need to weigh training aids, no safes or bunkers, and no need for armed guards. No other real odor training system enjoys these exemptions.

What if my dog swallows a training aid? Do I need to carry the antidotes?

SOKKS[®] is completely non-toxic. It is absolutely safe for both the handler and the dog. If your dog swallows a training aid, he is still in some danger of intestinal injury and should be seen by a veterinarian.

How long do the training aids last?

Each dog team will have forty training aids per year. Each aid can be used up to twenty times, allowing you to do up to 800 trials per year. Once a training aid has been used twenty times, it is replaced with a new aid. All used aids are shipped back to K-9 TSI at the end of the year for recycling. Having this many training aids per dog allows you to

take obviously contaminated training aids out of service immediately and still be able to train without having to wait weeks for a replacement.

What is the cost for SOKKS®? What about technical support?

SOKKS[®] is the cheapest method for training detector dogs on the market. The sets include all the material to allow you to start training within one hour of receiving your aids. **SOKKS**[®] does not require you to change the manner in which you train the K-9, it merely replaces the training aids. Detailed, easy to understand, user instructions are included with each set.

What about legal issues? Will this be acceptable in court?

SOKKS[®] K-9's are trained on pure odor. We believe that in short order judicial notice will be taken of **SOKKS**[®]. Each dog can still be certified using current state standards by using conventional training aids. However, since **SOKKS**[®] uses the PURE ODOR of the REAL DRUG all current court decisions regarding the validity of training with real substances still apply.

Can I still train with conventional "real" training aids or pseudo?

NEVER EXPOSE A SOKKS[®] **TRAINED K-9 TO PSEUDO.** "Real", or conventional training aids, can be used for certification purposes only. If the **SOKKS**[®] K-9 is repeatedly exposed to these old training aids, the dog will become conditioned to locate the inherent contaminants in these aids. There is no need for handlers to even have access to old training aids except for annual certification trials.

SOKKS® is not a guarantee that your K-9 will be successful. A carefully selected K9 and the proper application of the principles of conditioning are more influential on the learning process than the training aid. If properly trained a **SOKKS**® K-9 will become a true asset to your department.

For any further requests please contact:

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