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**SelectaDNA**<sup>TM</sup>  
Advanced Forensic Marking

# presentación de productos



PoI-PRIMETT receives financial support from the Prevention of and Fight against Crime Programme of the European Union, European Commission - Directorate-General Home Affairs



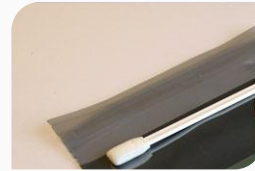
# Microdot kit



# Microdot kit

## Ultraviolet fluorescence

Detectable by UV lamps



# Microdot kit

## Unique identification code

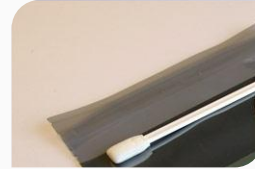
Each kit contains a unique code printed on the microdot and synthetic DNA



# Microdot kit

## Unique identification code

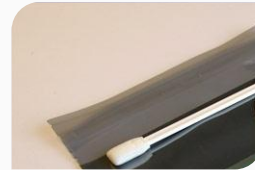
The microdot can be read with a microscope in a laboratory or by analysing a sample to identify the DNA code



# Microdot kit

## Durability

- The product is primarily designed to mark valuables indoors and usually exceeds the life span of the objects
- Marking is advised on rough areas of an object which are difficult to access in order for traces of synthetic DNA to remain traces in cases of tampering



# Microdot kit

Marks assets and businesses, prevents counterfeiting, etc..





# SelectaDNA trace





# SelectaDNA trace

## Ultraviolet fluorescence

Detectable by UV lamps



# SelectaDNA trace

## Unique identification code

Each bottle contains thousands of metal microdots with a unique code printed



# SelectaDNA trace

## Unique identification code

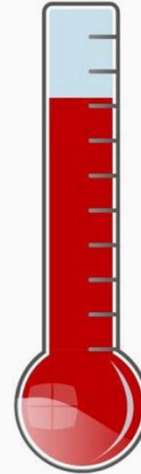
Identification is done via a microscope reading the microdots and a scanner to ensure the authenticity of the product



# SelectaDNA trace

## Extreme resistance

lasts up to 25 years outdoors and withstands temperatures of up to 1000°C



# SelectaDNA trace

Bookmarking infrastructure, machinery and prevent counterfeiting, etc.



# Intruder spray



# Intruder spray

## Characteristics

- Ultraviolet fluorescence
- Stays on skin and clothing for 'weeks'
- Links the offender to the crime scene through synthetic DNA
- Installed with existing alarm systems
- Not dangerous or toxic: 99% water, 1% vegetable fat
- Requires DNA lab testing to obtain the code

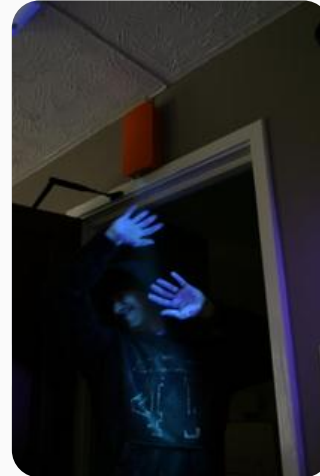
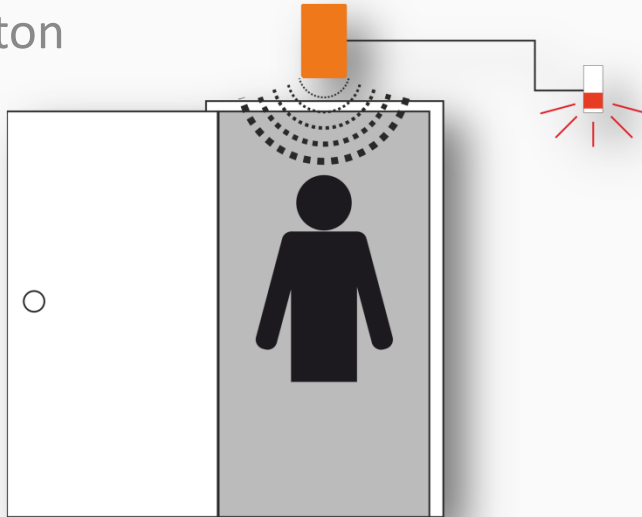




# Intruder spray

## Simple operation

the offender is sprayed with the solution via a sensor or panic button



# Intruder spray

## Local installation

Posters are issued which can be used as a deterrent



# Bicycle marking



# SelectaDNA grease



# SelectaDNA grease

## Characteristics

- Ultraviolet fluorescence
- Can be transferred to skin and clothing of the offender
- Links offender to the crime scene through synthetic DNA
- Not dangerous or toxic - made with hydrogenated vegetable oil
- Requires DNA lab testing to obtain the code
- Requires specific temperature and humidity conditions to maintain properties



# SelectaDNA grease

## Operation



Fat is transferred via contact



After multiple washings is still visible  
with UV light





# SelectaDNA grease

Used for marking pipes, construction materials etc.





# Identification spray



# Identification spray

## Characteristics

- Portable version of the intruder spray
- Remains for weeks on skin and clothing
- Does not contain DNA only used to detect a person marked by UV light
- Not dangerous or toxic: 99% water, 1% vegetable fat
- Has a range of 5 metres



# Identification spray

## Simple operation

Spray the offender at the touch of a button



# Posters



# Posters

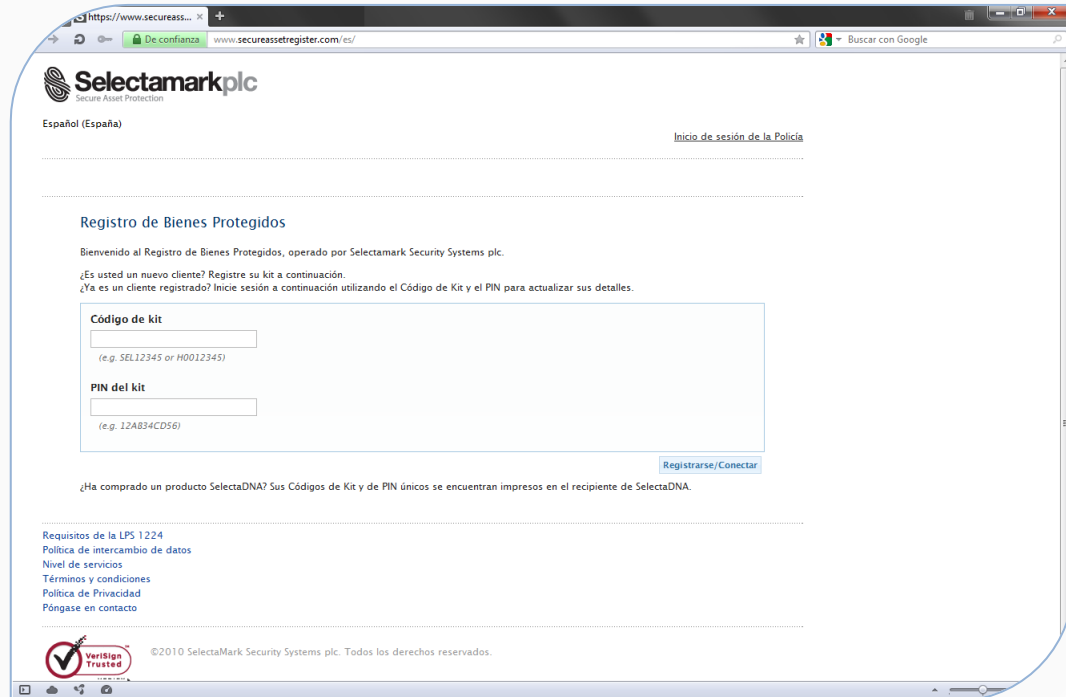
## Why are they necessary?

All SelectaDNA products act as a strong deterrent if used with warning signs

Various municipalities and companies have already installed these as protective measures



# Database



The screenshot shows a web browser window with the URL <https://www.secureass...> and the page title [www.secureassetregister.com/es/](https://www.secureassetregister.com/es/). The page features the Selectamark plc logo and the text "Secure Asset Protection". The language is set to "Español (España)". A link for "Inicio de sesión de la Policía" is visible. The main heading is "Registro de Bienes Protegidos". The welcome message states: "Bienvenido al Registro de Bienes Protegidos, operado por Selectamark Security Systems plc. ¿Es usted un nuevo cliente? Registre su kit a continuación. ¿Ya es un cliente registrado? Inicie sesión a continuación utilizando el Código de Kit y el PIN para actualizar sus detalles." The registration form includes two input fields: "Código de kit" (with example "SEL12345 or H0012345") and "PIN del kit" (with example "12A834CD56"). A "Registrarse/Conectar" button is at the bottom right of the form. Below the form, a note says: "¿Ha comprado un producto SelectaDNA? Sus Códigos de Kit y de PIN únicos se encuentran impresos en el recipiente de SelectaDNA." A footer section contains links for "Requisitos de la LPS 1224", "Política de intercambio de datos", "Nivel de servicios", "Términos y condiciones", "Política de Privacidad", and "Póngase en contacto". The footer also includes a "Verisign Trusted" logo and the copyright notice "©2010 SelectaMark Security Systems plc. Todos los derechos reservados."

https://www.secureass...  
www.secureassetregister.com/es/  
Buscar con Google

**Selectamark plc**  
Secure Asset Protection

Español (España) [Inicio de sesión de la Policía](#)

### Registro de Bienes Protegidos

Bienvenido al Registro de Bienes Protegidos, operado por Selectamark Security Systems plc.  
¿Es usted un nuevo cliente? Registre su kit a continuación.  
¿Ya es un cliente registrado? Inicie sesión a continuación utilizando el Código de Kit y el PIN para actualizar sus detalles.


**Código de kit**  
  
(e.g. SEL12345 or H0012345)

**PIN del kit**  
  
(e.g. 12A834CD56)

[Registrarse/Conectar](#)

¿Ha comprado un producto SelectaDNA? Sus Códigos de Kit y de PIN únicos se encuentran impresos en el recipiente de SelectaDNA.

[Requisitos de la LPS 1224](#)  
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[Política de Privacidad](#)  
[Póngase en contacto](#)

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# Database

## Characteristics

- All SelectaDNA products are registered in a secure database
- The database includes a list of marked goods and their characteristics
- Police can identify the owner of a stolen object by accessing the system







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**SelectaDNA**<sup>TM</sup>  
Advanced Forensic Marking



ADVANCED FORENSIC MARKING

gracias per su atención

