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European professionals working in the timber and forestry sector have no hesitation in choosing products from the SOPPEC FOREST brand, manufactured and sold by the TECHNIMA GROUP.

The range of marking paints and sprays and complementary products that make up SOPPEC FOREST is particularly diverse and designed to meet the needs of even the most demanding forestry professionals.

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## **SPRAY PAINTS & MARKING ACCESSORIES**

The forestry marking paints from the SOPPEC FOREST range respond to many uses, from forestry management to harvesting and the sawmill and timber processing sector.

#### SAFETY AND THE ENVIRONMENT - OUR PRINCIPAL PRIORITIES

• Our products are designed without CMR compounds (carcinogenic, mutagenic and reprotoxic...)

• They are formulated without hexane and methanol, toluene and xylene.

• Free from heavy metals, lead (P), cadmium (Cd), etc.

• Without the hazard to the environment pictogram, Environmental Hazard No. 412: "harmful to aquatic organisms", and without longterm adverse effects on the ecosystem. • Our labels comply with the current European regulations in force, EC no. 1272/2008 and adaptations (CLP regulations - Classification - Labelling - Packaging (EC no. 1272/2008).

#### ADVANTAGES

• All aerosols are formulated in accordance with the rules of our triple certification.

• Products can be used down to very low temperatures, thanks to the high pressure (5 bars) cans and the specific propellant gas used.

• All our forestry products are used head-up.



• Use head-up, apply -10 cm from the surface to ensure clear and precise marking.

• Before use: hold the aerosol in an upside-down position and shake vigorously to thoroughly mix the paint (you should be able to clearly hear the ball bearings).

• After use: purge head-down (until gas only comes out) to clean the valve and nozzle.



#### **QES CERTIFIED MANAGEMENT SYSTEM**

Our integrated QES management system is based on three ISO 9001 certifications for Quality, ISO 14001 for the environment and OHSAS 18001 for health and safety. In these three complementary domains, the TECHNIMA approach is based on risk analysis and prevention, the continuous improvement of performance, compliance with regulatory requirements and customer satisfaction. Since 2004, our triple certification has been successfully renewed every 3 years. The products in the range are designed to provide precise, visible and durable marking: fluorescent (FLUO MARKER®, FLASH MARKER and FOREST MARKER FLUO) or non-fluorescent aerosols (STRONG MARKER®, et STANDARD MARKER®, FOREST MARKER NON FLUO). All aerosols are fitted with a cap and are used head up.

#### **STORAGE & HANDLING**

Aerosols should be stored between 15°C and 25°C and between 50% and 60% relative

humidity.

Storage time before use, if stored correctly as set out above:

4 years for fluorescent solvent phase products,

2 years for non-fluorescent solvent phase.

Do not expose to temperatures above 50°C.

Keep away from sources of ignition, heat and sunlight.

As with all handling and storage operations, NO SMOKING, is strongly recommended.

#### PACKAGING INFORMATION

All our aerosols contain 650 ml gross volume for a net volume of 500 ml.

They are delivered on film-wrapped palettes of 75 boxes, each box containing 12 aerosols.





• **High visibility**, including from afar, when applied to any type of timber thanks to its fluorescent formulation

- Excellent performance and covering power without drips
- Marking duration: depending on the surface, application conditions and UV exposure
- Temperature range: -15°C to 40°C
- Drying time: approx 5 min

#### SPECIFICATIONS

#### Composition

Binder: acrylic Pigments: mineral and organic, free from lead and cadmium Solvents: complex blend free from chlorinated solvents and aromatic compounds Propellant: specific mix of isobutane and propane

#### Application method

Manually or using our purpose-designed application equipment (forestry grip), see accessories page. Before use (head up): shake vigorously After use: purge head down.

#### Health and safety

Safety data sheets are available free of charge on the internet: www.quick-fds.com. CLP labelling with a single pictogram



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• **High visibility**, including from afar, when applied to any type of timber thanks to its highly fluorescent wax-based formulation

- Excellent adhesion
- Marking duration: depending on the application conditions and surfaces
- Temperature range: -15°C to 40°C
- Drying time: approx 10 min

#### SPECIFICATIONS

#### Composition

Binder: acrylic Pigments: mineral and organic, lead and cadmium-free Solvents: complex blend free from chlorinated solvents and aromatic compounds Propellant: specific mix of isobutane and propane

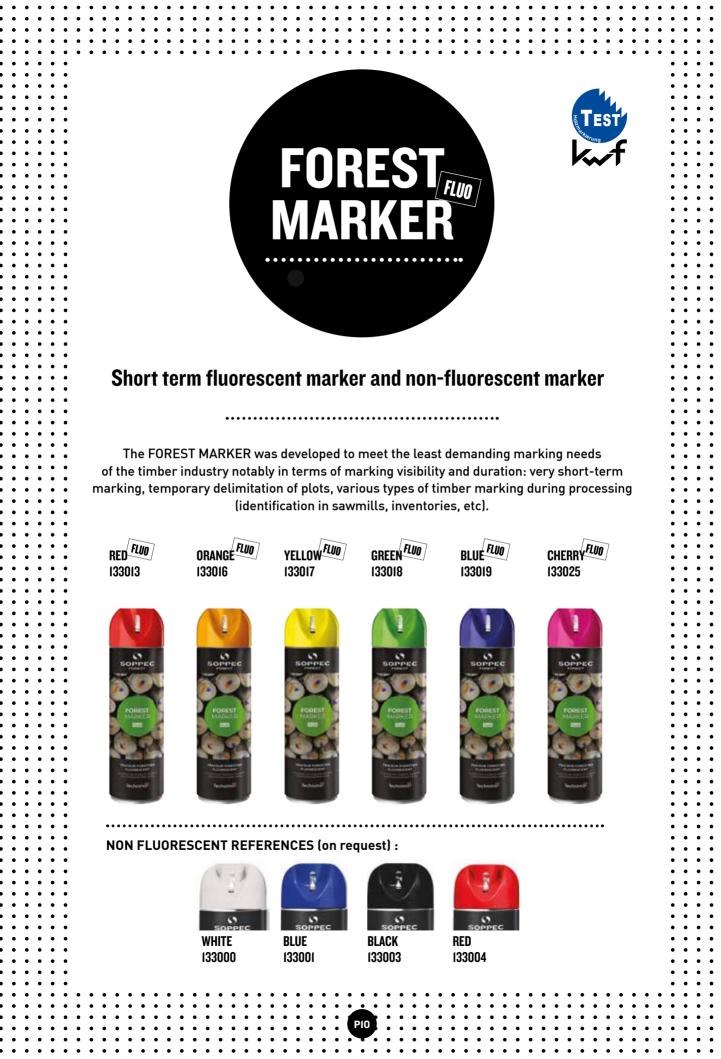
#### **Application method**

Manually or using our purpose-designed application equipment (forestry grip see p.22) Before use (head up): shake vigorously After use: purge head down

#### Health and safety

Safety data sheets are available free of charge on the internet: www.quick-fds.com CLP labelling with two pictograms







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- Good visibility, especially the fluorescent references: depends on the conditions of use and UV exposure
- Good coverage
- Temperature range: -15°C to 40°C
- Rapid drying: 10 min

#### SPECIFICATIONS

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#### Composition

Binder: acrylic Pigments: mineral and organic, free from heavy metals Solvents: complex blend free from chlorinated solvents and aromatic compounds Propellant: specific mix of isobutane and propane

#### **Application method**

Manually or using our purpose-designed application accessory (forestry grip see p.22) Before use: shake thoroughly After use: purge head down

#### Health and safety

Safety data sheets are available on the internet free of charge: www.quick-fds.com No paint mist or drips during use thanks to the TECHNIMA patented safety cap CLP labelling with two pictograms



### NON FLUORESCENT MARKING

STRONG MARKER

Non fluorescent STRONG MARKER® is a forestry marker perfectly adapted to the long duration marking needs of the forestry industry. It is used for: long term marking of trees, delimitation of stands and forestry plots, boundary marking, to mark trees to be left to grown on, indicating hiking trails...





- Excellent adhesion and high covering power on all timber surfaces
- Low odour and paint mist strongly reduced thanks to its unique formula
- Very good weather resistance
- Marking duration: depending on the application conditions and surface
- Temperature range: from -15°C to 40°C
- Drying time: Depends on the thickness of the film applied and the weather conditions (about 1 hour)

#### SPECIFICATIONS

#### Composition

Binder: acrylic Pigments: mineral and organic, lead and cadmium-free Solvents: complex blend free from chlorinated solvents and with no aromatic compounds Propellant: specific blend of isobutane and propane.

#### **Application method**

Manually or using our purpose-designed application equipment (forestry grip). Important: Before use (head up): shake thoroughly for at least a minute to avoid pigment

sedimentation that may block the nozzle After use: purge head down

#### Health and safety

Safety data sheets are available free of charge on the internet: www.quick-fds.com CLP labelling with a single pictogram



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### NON FLUORESCENT MARKING

STANDARD MARKER

STANDARD MARKER is a non fluorescent forestry marker used for temporary marking in the timber industry, particularly in the wood processing sector: identification of timber in sawmills, marking logs, pallets and wood panels, for applying stencils.





- Excellent adhesion and excellent covering power on all wood surfaces
- Marking duration: depending on the application conditions and surface
- Temperature range: from -15°C to 40°C
- Drying time: between 5 and 10 minutes

#### SPECIFICATIONS

#### Composition

Binder: acrylic Pigments: mineral and organic, free from lead and cadmium Solvents: complex blend free from chlorinated solvents and without aromatic compounds (toluene, xylene, etc) Propellant: specific mix of isobutane and propane

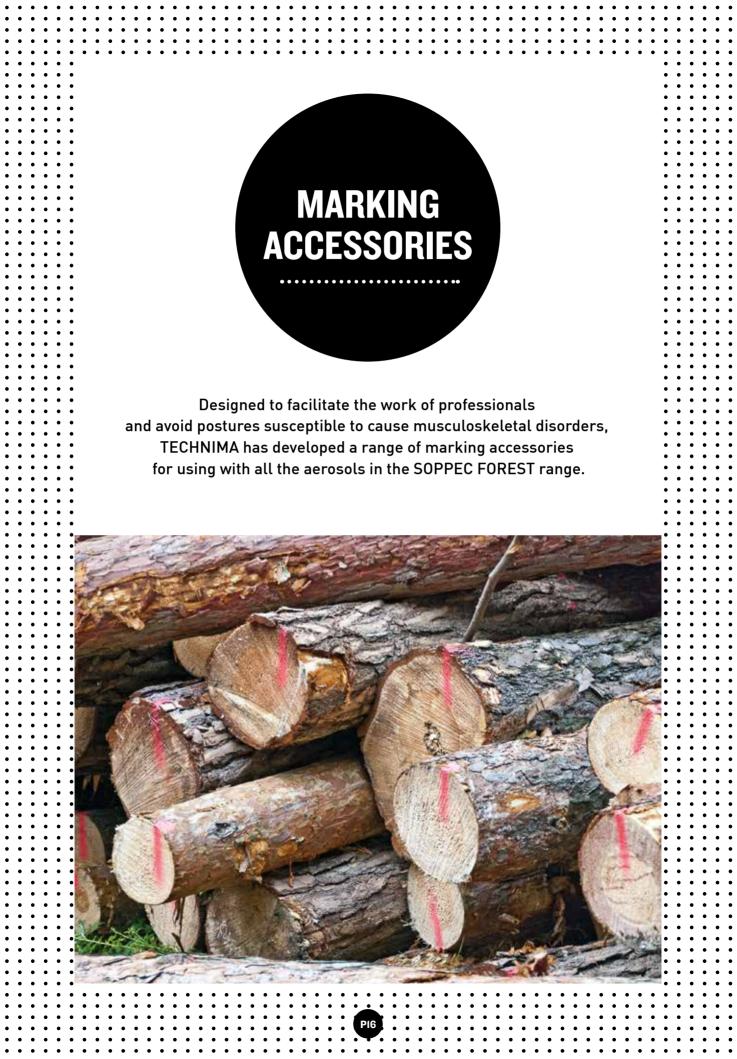
#### **Application method**

Manually or using our purpose-designed application equipment (forestry grip see p.22). Before use (head up): shake vigorously After use: purge head down

#### Health and safety

Safety data sheets are available free of charge on the internet: www.quick-fds.com CLP labelling with a single pictogram





### **FORESTRY GRIP**

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Metal marking accessory for easier aerosol handling and paint application. The handle clips onto the aerosol to make marking work easier. Can only be used with aerosols fitted with a forestry cap.





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# OTHER PRODUCTS FOR THE TIMBER INDUSTRY

To complete their aerosol paint range, TECHNIMA offers other products essential to all those working in the forestry/timber sector.

AEROSOL CARRIER WATER-BASED FORESTRY DYE MARKER PAINT VALVE PEN MARKING CHALK



### **AEROSOL CARRIER**

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Particularly practical, these leather or PVC cases for 1 or 2 aerosols enable you to keep the spray cans conveniently to hand without them getting in the way.

#### **REFERENCE 433001**

**REFERENCE 433002** 

**REFERENCE 433003** 







### WATER-BASED FORESTRY DYE MARKER

• Designed for use with the HARVESTER marking systems

- Used to identify trees for felling or logs for transport
  - Good coverage
- Reduced VOC content (volatile organic compounds)

BLUE 134001 RED 134004 SUPPLIED IN A 10 L CONTAINER





### **PAINT VALVE PEN**

#### RÉFÉRENCE : 551603



#### **PROPERTIES** :

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- High quality paint
- Wide variety of colours available
- Effective and indelible marking
- Equipped with a nylon protective cap in the same colour as the paint

#### **SPECIFICATIONS:**

#### Packaging

Paint capacity: 10ml/marker Box of 12 coloured markers

#### Composition

Composed of a white lacquered body in extruded Aluminium with a diameter of 15mm filled with high quality paints.

The tip of the felt marking is made of long, porous 4.5mm diameter expanded polyurethane fibres to provide a line width of 2.5mm.

#### **Application Method**

#### Manual

There are many uses: various markings to identify machined parts, inspection, stencil or stamp painting. The paint has a high covering power allowing marking on dark surfaces.

Marking is possible on multiple substrates: wood, plastics, metals, glass, cardboard. It is not recommended on polystyrene substrates.

#### **Recommandations for use**

Shake the pump felt vigorously without removing the protective cap to ensure that the paint is evenly distributed (hear the sound of the metal balls).

Remove the cap and press the tip onto a test stand until it is well impregnated with paint. Do not start the paint on the substrate to be treated to avoid dripping on the substrate. Use without pressing the tip again to avoid excess paint.

#### Health and safety

The Safety Data Sheet can be consulted free of charge on the Internet at www.quickfds.com

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### **MARKING CHALKS**

A wide range of chalks to meet the many different marking needs encountered. For marking dry or damp wood.



#### PROPERTIES

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- Weather-resistant marking
- Wax-based chalks
- High visibility
- Bold intense colours
- Red fluorescent chalk purpose-designed for optical reading



# **COMMON USES**

PRODUCT Performance	SHORT/MEDIUM TERM MARKING Rides Thinning	LONG TERM MARKING TREES To be left to grow on	LOG Inventories Verification	MARKING Pallets, timber panels Stencils	LANDSCAPING
LONG DISTANCE Visibility	+++	+++	++	++	+
FOR USE ON DAMP SURFACES	+++	+++	+++	++	++
MARKING DURATION	++	+++	++/+	++/+	+
APPLICATION TEMPERATURE	-20°C/40°C	-20°C/40°C	-10°C/40°C	-10°C/40°C	5°/35°C
PAINT COVERAGE		•••••••••••••••••••••••••••••••••••••••	•••••		•••••
RECOMMENDED PRODUCTS	• Fluomarker • Flash marker • Forest marker	• Strong Marker	• Forest marker • Flash marker • Fluo marker	• Standard marker • Forest marker non fluo • craies	• Forest marker fluo
COMPLEMENTARY PRODUCTS	Forestry grip, forestry ma	rking dyes, marking chalk	s		• • • • • • • • • • • • • • •
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Technima Kreuzerweg 13 77 GERM T. +49(0) 782 central@tec

Technima Krokslätts torg 5 S SWE T. +46 (03 info@technim

> Technima Hambakenwe 5231 DC 's- He NETHER T. +31 736 info@technima

**CIA** Technima SRL- Via San 43-10060 R ITA T. +39 012 ciasudeuropa@

Technima Z.I. 16440 FRAM Tél. +33 (0)5 Fax. +33 (0)5 technimafrance@technima.com

www.technima.com

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