

### MERCALIN MARKER

#### HIGHLY FLUORESCENT WORKSITE MARKING PAINT

Reference	476119030	476117030	476112030	476114030	476105030	476119530	476116030	476111030
Color	Red	Orange	Yellow	Green	Blue	Purple	Pink	White

#### Description

The MERCALIN MARKER is a high-quality marking spray with bright fluorescent colors intended for use in construction areas, roads, buildings, tunnels, mines...

It is also used in the field of geodesy, the world of topography and for location/stitching work.

Its safety cap and 360° nozzle make MERCALIN MARKER spray easy to use.

This worksite marker can be used on a variety of surfaces (even damp ones) such as asphalt, concrete, grass, gravel, wood, rock and ice.

Its formula gives it excellent adhesion, high covering power and good long-term visibility.

The MERCALIN MARKER enables highly visible markings thanks to its high concentration of highly fluorescent pigments.

The aerosol is BASTA, BETA, SundaHus and BVB certified.

BASTA products meet the system's strictest chemical composition criteria. The requirements are defined in the BASTA property criteria.

SundaHus is a comprehensive solution for systematizing the work of phasing out dangerous substances in a building's entire life cycle.

BVB assess building-related products based on their chemical content, environmental impact during the life cycle and, by extension, social impact at the supplier stage

The MERCALIN MARKER is available in a wide range of 8 colors.

#### General conditions

- ❖ Do not expose to temperatures above 50°C
- ❖ Keep away from sources of ignition, heat and sunlight
- ❖ Do not smoke
- ❖ Do not pierce even after use the aerosol
- ❖ Do not burn even after use the aerosol
- ❖ Safety data sheets are available free of charge on our website [www.technimanordic.com](http://www.technimanordic.com)



 **SundaHus**



#### Instructions for use

1. Before use: Shake vigorously (balls must be clearly audible)
2. Unlock the aerosol by opening the security cap (it can be opened with one hand)
3. Use MERCALIN MARKER in the desired direction (multidirectional use) about 10cm from the support
4. DO NOT PURGE
5. Lock the aerosol by tipping the safety cap

## Application

**Remarks:** Operates down to -20°C.

The pressure in the aerosol decreases with temperature. In fact, when used at low temperatures, the quality of the spray can be degraded.

The MERCALIN aerosols of marking paint have been equipped with a security cap. This security cap has been revised in a more modern, stronger and glossy design, which allows professionals to open it using only one hand and prevents accidental release.

The security cap is the same color as the paint color of the product.

The MERCALIN MARKER can be used with the PVC applicator rod, an ergonomic handle with wheel for lining and marking. It helps to relieve the strains associated with the use of the aerosol and the good performance of both the aerosol and the user (ref. 58624299).

The aerosol can also be used with the PVC pistol. With its ergonomic shape, it contributes to precise marking (ref. 58628099).

## Specifications

- ❖ Contents : 500 ml NET
- ❖ Packaging : 1 box of 12 products
- ❖ Binder : Acrylic
- ❖ Pigments: Mineral and organic, free from heavy metals
- ❖ Solvents: complex blend free from chlorinated solvents and aromatic compounds.
- ❖ Marking duration: Up to 12 months (depending on the surface and application conditions)
- ❖ Drying time : 10 minutes
- ❖ Ideal storage between 15 to 25°C, in a frost-free place
- ❖ Technic warranty: Storage time before use of 4 years

*Last update: **May 2020**. This data sheet cancels all previous versions. The information provided is based on our knowledge and tests performed. They in no way exempt the user from knowing and applying all the rules concerning his activity. The user is solely responsible for precautions related to the use of the product. Dangerous. **Observe the precautions for use.***