



## GROUND PRO PAK Tar Detector Spray

500ml

Product Code: **SE10732**

Pack Quantity: **1**

PAK DETECTOR is an aerosol paint that allows the identification of the presence of tar on road surfaces by the detection of PAH compounds (Polycyclic Aromatic Hydrocarbons). Allows for the rapid determination of bituminous materials (for example: asphalt).

The PAK DETECTOR can identify PAHs in tars above 100ppm. It is not an official measurement but only an indication of the presence of tar in the asphalt.

### KEY FEATURES

- Used to detect the presence of cold tar in recycled road materials
- Contains specific solvents to dissolve PAH (Polycyclic Aromatic Hydrocarbon), causing a colour change from white to yellow
- Allows for rapid determination of bituminous materials e.g. Asphalt
- Can identify PAH's in tar above 100ppm
- Priced per can

### SPECIFICATION

Volume	500ml
Binding	Thermoplastic Acrylic
Pigments	Minerals & organics free of heavy metals (lead, cadmium)
Solvents	Specific to dissolve PAHs
PAH Content	> 150ppm
Drying Time	15 Minutes
Operating Temperature	-10°C to 50°C

### GENERAL RECOMMENDATIONS FOR USE

- Do not expose to temperatures above 50°C
- Keep away from sources of ignition, heat and direct sunlight
- Do not smoke
- Do not pierce the aerosol
- Do not burn the aerosol

### OPERATING INSTRUCTIONS

1. Use HEAD DOWN. Shake well before use
2. Spray a thin layer on the surface to be treated
3. Let dry
4. After use: PURGE HEAD UP
5. If PAHs are present, the white surface will turn yellow/ brown (in case of doubt, it is possible to use a UV lamp, which will highlight the presence of PAHs by a yellow-green coloration).

\*Store the aerosol between 15 and 25°C, away from humidity

