



# Red Brilliant

The UV leak detector dye for hybrid and electric vehicle's A/C systems

**RED BRILLIANT** is the fluorescent leak detector dye to precisely locate the refrigerant gas leaks from hybrid and electric vehicle's A/C systems.

Fluorescent dyes are widely used for locating leaks in A/C systems, however many products on the market contain solvents in which the chromatophores pigments are dissolved. It is a proven fact that these solvents damage the A/C system, being harmful to the materials which make up the majority of the systems and the recovery stations (aluminum, plastic and rubber). In addition, some solvents, such as Aromatic200 and NMP (N-methylpyrrolidone), are carcinogenic and toxic.

On the contrary RED BRILLIANT is non-toxic and is safe for all the A/C system components because it doesn't contain solvents. RED BRILLIANT precisely locates any leak of refrigerant gases thanks to its superior fluorescence which guarantees an immediate identification when exposed to any UV light. Complies to the SAE J2297 and SAE J2298 standards.

RED BRILLIANT is well suited for preventive maintenance.

**Instructions:** insert 7,5 ml (0.25 fl. oz) of RED BRILLIANT for each 1,5 kg (3.3 lb) of refrigerant gas. Start the engine and the A/C system to the lowest setting. Inspect the system with a UV lamp. RED BRILLIANT will stand out immediately where the leak is located.

RED BRILLIANT must be used by a professional, with the appropriate personal protective equipments.

