

# Diesel Secure



**Crown Oil**  
Fuels and Lubricants

**Diesel Secure is an anti-theft marker dye that can be added to UK non-rebated fuel (white diesel, DERV, or road diesel), acting as a deterrent to thieves.**

## Why is fuel theft on the rise?

Fuel is extremely vulnerable to theft and is unfortunately commonly stolen from external sources, or more alarmingly, from within an organisation.

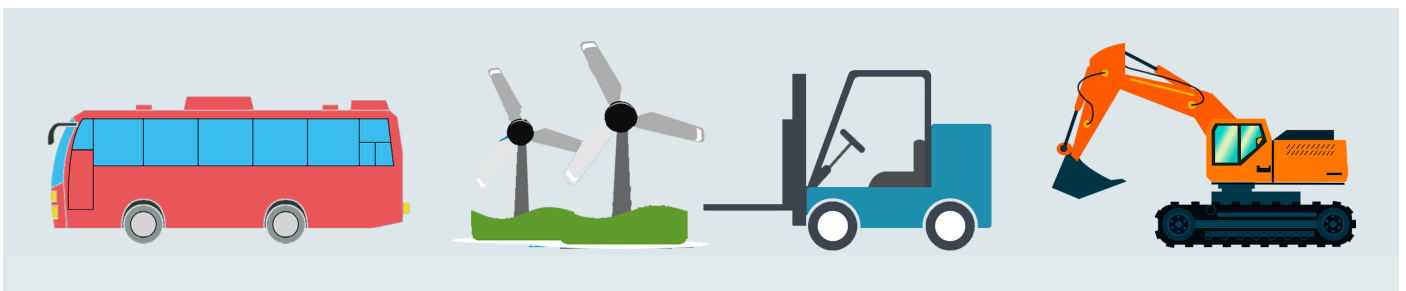
As of the 1st of April 2022, many businesses and applications are no longer permitted to use rebated fuel (red diesel or gas oil). This means that stored fuel now appears identical to that purchased for personal use, putting white diesel stocks at a much higher risk of being stolen.

## When should you use Diesel Secure?

- To establish the importance of operational investment onsite
- To prove that fuel use is being closely monitored and can be traced
- If there is a fear or suspicion of theft by external persons or internal staff
- With each fuel delivery

## Applications

- Construction equipment
- Cooling or heating units in road & rail transport
- Heating for commercial premises
- Airport vehicles
- Forklift trucks
- Electricity generation



## Features

Diesel Secure contains Dyeguard 673KNF technology which has been notified to HMRC with a technical report of compliance to satisfy Regulation 14(3) of the Hydrocarbon Oil (marketing) Regulations 2002. This states:

***“No substance calculated to impede the identification of any marker may be added to oil”***

## Treatment ratio

**100ml treats 1,000 litres of fuel**  
**200ml treats 2,000 litres of fuel**  
**1,000ml treats 10,000 litres of fuel**

### Fuel containing Diesel Secure

- Although visually like the Republic of Ireland tax rebated fuel, the roadside (Euromarker) test can be used readily to confirm that it's not ROI tax rebated fuel
- Will not give false positive results on roadside tests used in the determination of statutory markers applied to tax rebated fuels in the UK
- Any statutory markers applied to tax rebated fuels in the UK will provide the correct results when tested by law enforcement agencies

### Benefits

- No issues with identification, quantification and classification of marked rebated fuels within mainland UK
- Notified with HMRC
- No interference with statutory markers
- Unique chromatic profile which is distinct from statutory markers and doesn't impede their measurement



Ready to protect your costly assets? Call 0330 123 1444 to speak to one of our fuel experts

