

## **Product Data Sheet**

## Fuel Stabiliser

Highly effective fuel treatment for stabilising fuel

Fuel Stabiliser is effective with diesel, petrol, E10 and 2 stroke fuel mixes. Suitable for use in Direct Injection, Common Rail, premixed and carburettor engines. Its unique formulation allows fuel to be stored for up to 12 months without loss of performance and power and makes starting easy after long laydown periods.

In petrol fuels its unique formulation prevents octane loss and fuel oxidation allowing for easy starting after long periods. Typically petrol will start to lose its octane levels and will begin to degrade approximately 3 months after initial fill into a vehicle's tank or storage container.

With 2 stroke mixes this process occurs even faster making starting difficult and in some cases the entire fuel delivery system and tanks may need cleaning and refilling with new fuel before equipment is fully operational.

In diesel fuel application cetane or diesel's combustion energy / ignition capability can also reduce at similar rates to petrol fuels. This can make starting diesel engine extremely difficult and the overall performance of the diesel engine deteriorate when diesel fuel loses its cetane levels. Power loss and poor fuel economy also result with a drop in cetane levels.

### **Applications:**

Ideal for use where shut down or laydown periods occur due to seasonal or scheduled rotation period occur. From marine use laydowns over winter to seasonal contracting rotations Fuel Stabiliser is an ideal preventative maintenance product designed to allow easy re-instatement of equipment left idle for periods of time that effect fuel quality and performance.

Fuel Stabiliser is an extremely cost effective way of maintaining a fuel system during long inactive periods where fuel sits for extended periods.

### Summary of Benefits:

- Eliminates the need to dump fuel or emptying of fuel tanks prior to laydown periods
- Maintains fuel quality and performance and reduces oxidation
- Unique chemistry allows it to be used in multiple fuel types and mixes
- Makes starting easy and eliminates discarding fuel and cleaning systems during re-instatement
- Ideal to treat fuel tanks, jerry cans, long haul tanks, jet skis, boats and seasonal equipment

Product Code: 6124-250

Product Size: 250ml

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Victoria
40 Kimberly Road, Dandenong South, Victoria Australia 3175
PO Box 4580, Dandenong South, Victoria Australia 3164
Telephone: 61 +3 9768 2441 Fax: 61+3 9768 3325

Queensland
Cnr Boundary Road & Potassium Street, Narangba, Queensland Australia,4504
PO Box 139, Deception Bay, Queensland, Australia, 4508
Telephone: 61 +7 3203 0089 Fax: 61 +7 3203 3700





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### Storage:

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C.

### Health, Safety and Environment

A Material Safety Data Sheet (MSDS) is available for each product. Users should consult the MSDS, and follow the precautions outlined and comply with all laws and regulations concerning its use and disposal. Used packaging material should not be incinerated or exposed to flame. After use, protect your environment. Do not pollute drains, soil or water with used product.

The Materials Safety Data Sheet is available at Royal Precision Lubricants by email: info@royallubricants.com.au



