



Xp³D-ID

Fuel Enhancer for Diesel with Unalterable Marker

Xp³D-ID is the only multi-functional fuel enhancer with marker in the market. It contains an unalterable invisible marker (ID) and was developed to improve diesel and fuel oils (from #2 to #6). **Xp³D-ID** is a combination of synthetic resins and organic compounds. It does not contain any aromatics or naphtha. **Xp³D-ID** is 100% biodegradable and does not contain alcohol.

CHARACTERISTICS AND BENEFITS

- Marks the fuel with our unalterable and invisible marker (ID) which allows you to detect if the fuel has been altered in one minute or less
- Reduces fuel consumption
- Increases the fuel's lubricity for fuels low (LSD) and ultra-low (ULSD) in sulfur
- Cleans and maintains clean the fuel injectors
- Stabilizes light oils
- Disperses the existing water in the fuel
- Greatly reduces fumes and emissions
- Has a detergent and antioxidant effect
- Is an effective biocide
- Improves the pour point
- Reduces the corrosion problems generated during and after combustion
- Reduces maintenance costs and prolongs the life of the machine
- Reduces the consumption of the liquid DEF, used in the new catalyzer (SCR)

RECOMMENDED USES

Auto transport
Trucks
Trains
Ships and Boats
Power plants
Industrial plants
Agricultural Equipment

TREATMENT RATIO

Add 1 (one) part of **Xp³D-ID** for each 4,000 parts of fuel

Xp Lab, Inc.

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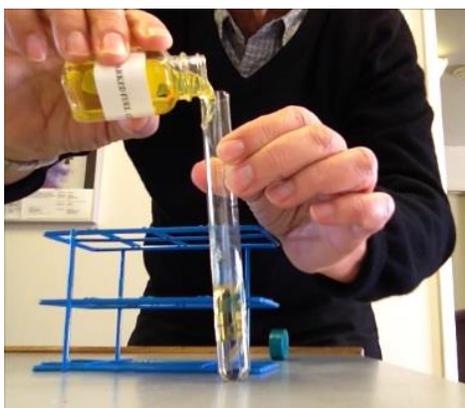
PROCESS TO DETECT ALTERATION

Process to detect if the fuel marked with **Xp³D-ID** was altered:

1. In a glass 10-15ml test tube, add from 1-1.5ml of the reactive detector RD-ID, which Xp Lab will provide.

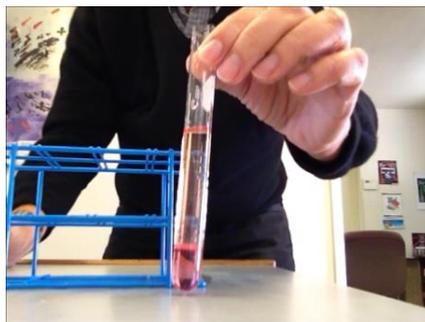


2. Add 4-6ml of fuel treated with **Xp³D-ID**.



3. Cover the opening of the test tub and gently shake up the content.

4. Let it sit for a minute and observe the color of the mix. If it turns a pinkish color, it means that the fuel was NOT altered, however, it still could have been diluted (see #5)

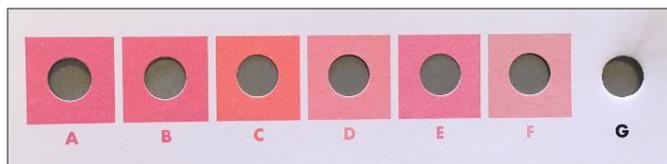


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5. To avoid dilution of the fuel, it is recommended that you take a sample of the fuel once initially treated to compare to the next sample taken. For this comparison, you can use the **color coded card** provided to you by Xp Lab. If there is a change in color, the fuel has been diluted in some manner.



PHYSICAL PROPERTIES

Flash Point:	65.5° C / 150° F
Boiling Point:	171° C / 340° F
Freezing Point:	- 84° C / - 120° F
Specific Gravity:	0.897 @ 25/25° C
Solubility in Water:	Infinitely @ 25° C
Vapor Density (air =1)	4.10
Viscosity at 20° C (68° F)	6.4 mPa.s or cP

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