

ETHANOX[®] 4737

Fuel Antioxidant



Application

ETHANOX 4737 fuel antioxidant is a dilution of ETHANOX 4733 fuel antioxidant in high-flash aromatic solvent. They provide all the benefits of the fullstrength product, but may be used where low-temperature handling is required.

For further information please consult the ETHANOX 4733 fuel antioxidant product data sheet.

Features

- Low viscosity
- Reduced tendency to crystallize in storage
- May be handled at low temperatures

Recommended dosage

For treat-rate recommendations please consult the ETHANOX 4733 fuel antioxidant product data sheet and your Albemarle representative.

Typical properties

	4733	4737	4745
Appearance	yellow liquid	yellow to amber liquid	yellow to amber liquid
Active phenolic antioxidant, %	100	70	50
Specific gravity	0.94	0.96	0.97
Viscosity @ 104°F (40°C), cSt	6.3	4.6	3.5
Flash point (PMCC), °F/°C, min.	212/100	203/95	176/80
Freeze point, °F/°C	63/17	-20/-29	-22/-30

Safety and handling information

ETHANOX 4733 fuel antioxidant additive tends to supercool, and can therefore rapidly crystallize when stored below its freeze point. ETHANOX 4737 & 4745 fuel antioxidant additives minimize this problem. If crystals form, low-pressure steam or drum warmers may be employed.

Before handling or using this product, the material safety data sheet (MSDS) should be read and understood. The MSDS can be obtained from your Albemarle sales representative.

Chemical registration numbers

CAS:	mixture
EINECS:	mixture

ETX4737 (6/06)



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