



E10 Gasoline (87 Octane)

(C.A.S. #'s: 64-17-5 & 68955-35-1)

Product Code: B10-5020

E10 Gasoline (87 Octane) – Up to 10% Ethanol added

Fuels (Summer), 87 Octane Gasoline, E10 Gasoline. Specifications Applicable for:
May 1 to September 15

ASTM Method	Description	Specification		
		Minimum	Maximum	Typical
D130	Silver Corrosion		1.0	
D130	Copper Strip Corrosion		1.0	
D381	Exist. Gum, mg/100mL		5.0	
D525	Oxidation Stability, Min. R+M/2	240.0 87.0		
D2622	Sulfur, Mass%		0.0030	
D7039	Sulfur, mg/kg		30.0	
	Color, Visual			Undyed
D3237	Lead Content, g/US gal.		0.05	
D3231	P Content, g/US gal.		0.005	
D4952	Doctors Test			Sweet
D6729 or E168	Ethanol Content (Vol%)	9.0	10.0	9.7
D86	Distillation, °F			
	10% Evaporated, °F		158	
	50% Evaporated, °F	150	250	
	End Point, °F		437	
D5188	T v/L = 20, °F	116		
D5191	Vapor Pressure, psi		9.0	
D4814, Table 1	Driveability Index, °F		1250	

Mixing with incompatible chemicals may be hazardous. This product is for industrial use only. Safety data sheets are available upon request.

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