

E10 Gasoline (87 Octane)

PROD. CODE
5020

E10 gasoline (87 octane) is a regular gasoline formulated at an octane rating of 87 (R+M/2). It's a preferred variety of gasoline for many automobiles.

Fuels (Summer), 87 Octane Gasoline, E10 Gasoline

Specifications Applicable for: **May 1-September 15**

Up to 10% Ethanol added

APPLICATIONS

Internal combustion engines

METHOD	DESCRIPTION	SPECIFICATIONS		
		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.	240.0		
	R+M/2	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	

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