

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 (Winter), 87 Octane Gasoline, E10 Gasoline

Specifications Applicable for: **November 1 - March 31**

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		122	
	50% EVAPORATED, °F	150	230	
	END POINT, °F		437	
D5188	T v/L = 20, °F	105		
D5191	VAPOR PRESSURE, psi		15.0	
D4814, TABLE 1	DRIVEABILITY INDEX, °F		1200	

Mixing with incompatible chemicals may be hazardous. This product is for industrial use only. Safety data sheets are available upon request. No warranties expressed or implied, including patent warranties or warranties of merchantability or fitness for a particular purpose, are made by American Refining Group, Inc., with respect to products described or information set forth herein. Nothing contained herein shall constitute a permission or recommendation to practice any invention covered by a patent without a license from the owner of the patent.



amref.com | 814.368.1200

