



Title: Emo Product Specification
Section:
Approved By:

Issue: 4
Revision No: 3
Date: July 2014

REF: 14 UL 0714

SPECIFICATION

GASOLINE 95 RON UNLEADED			
PROPERTIES	METHOD	MAXIMUM	MINIMUM
Density	ISO 3675	0.775	0.72
Viscosity	IP 75	-	-
Research Octane Number (RON)	ASTM 2699-97a	-	0.95
Motor Octane Number (MON)	EN 25163-1983	-	0.85
Benzene Content %V/V	EN 12177-98	1.0	-
Sulphur Content Mg/Kg	CGSB 3.0 No 16-1-98	10	-
Olefines %V/V	ASTM D 1319-1995	18	-
Aromatics %V/V	ASTM D 1319:1995	35	-
Oxidation Stability	ISO 7536		360
Existent gum content Mg/100ml	ISO 2160	5	-
Copper corrosion content (3 hours at 50 deg C)	ISO 2160	1	-
Evaporated at 70 degree C % V/V	-	71	46
Evaporated at 100 degree C % V/V	-	71	46
Evaporated at 1509 degree C	-		75
Final Boiling Point Degrees C	-	210	-
Flash Point	IP34	-	-
Freezing Point	-	-	-
Lead Content	Grams/L	0.005	-
Appearance	Visual	Clear & Bright	

NOTE: THIS PRODUCT CONFORMS TO EN 228 2008
ISSUED BY: GROUP OPERATIONS DEPARTMENT

Emo. Energy you can depend on.

