API RECOMMENDED PRACTICE 1637

Product Category	Product Sul	bcategory	Designation	Color	Symbol	Description	AMS#
Gasoline	E0/ conventional/ recreational fuel	Regular	0	White	Black 0	White with Black 0 and a collar or permanent label that states "Regular E0 gasoline"	N/A
		Midgrade	0	Blue	White 0	Blue with white zero and a collar or permanent label that states "Midgrade E0 gasoline"	AMS-STD 15056
		Premium	0	Red	White 0	Red with white zero and a collar or permanent label that states "Premium E0 gasoline"	AMS-STD 21105
	E10 ≤ 10% ethanol	Regular	\bigcirc	White	None	White and a collar or permanent label that states "Regular E10 gasoline"	N/A
		Midgrade		Blue	None	Blue and a collar or permanent label that states "Midgrade E10 gasoline"	AMS-STD 15056
		Premium		Red	None	Red and a collar or permanent label that states "Premium E10 gasoline"	AMS-STD 21105
	Gasoline with alternative additives	lsobutanol blend 12.5 % - 16% Isobutyl alcohol	B	Blue	Yellow IB	"IB" yellow lettering on blue background and a collar or permanent label that states "Isobutanol Blend midgrade gasoline"	AMS-STD 15056 AMS-STD 23655
	Racing Fuel	E0	0	Pink	Black 0	Pink with Black 0 and a collar or permanent label that states "Regular Racing Fuel"	AMS-STD 31638
		up to 10% ethanol		Pink	None	Pink and a collar or permanent label that states "E10 Racing Fuel"	AMS-STD 31638

Figure 1—Equipment Color-Symbol System (Part 1)

Product Category	Product Subcategory	Designation	Color	Symbol	Description	AMS#
Ethanol Blends	E15	E15	Copper	E15-Black "E15"	E15-Copper with Black E15 and a collar or permanent label that states "E15"	AMS-STD 10075
	>15% ethanol	EXX	Copper	Black "EXX"	Copper with a Black EXX where "XX" is the E%, e.g., E20, and a collar or permanent label that states "EXX"	AMS-STD 10075
	E85	E85	Copper	Black "E85"	Copper with Black E85 and a collar or permanent label that states "E85 fuel"	AMS-STD 10075
Diesel	On-Road (ULSD) ≤5% biodieseI		Yellow	None	Yellow and a collar or permanent label that states "On-Road ULSD ≤5% biodiese!"	AMS-STD 23655
	On-Road (ULSD) >5% biodieseI	BXX	Yellow	Black "BXX"	Various Grades: Yellow with a Black BXX where "XX" is the biodiesel %, e.g., B15, and a collar or permanent label that states "On-Road (ULSD) XX % biodiesel"	AMS-STD 23655
	Off-Road (dyed red) ≤5% biodieseI	OFF	Yellow	Red "OFF"	Yellow with Red OFF and a collar or permanent label that states "Off-Road (dyed red) ≤5% biodiesel"	AMS-STD 23655 AMS-STD 21105
	Off-Road (dyed red) > 5% biodiesel	OFF	Yellow	Red "OFF" Various Black "BXX"	Yellow with Red OFF and a Black BXX where "XX" is the biodiesel %, e.g., B15, and a collar or permanent label that states "Off-Road (dyed red) XX% biodiesel"	AMS-STD 23655 AMS-STD 21105
	Biodiesel - B100/B99.9		Light Blue	None	Light Blue and a collar or permanent label that states "Biodiesel - B100/B99.9"	AMS-STD 35450
	Renewable Diesel		Turquoise	None	Turquoise and a collar or permanent label that states "Renewable diesel"	AMS-STD 27769

Figure 2—Equipment Color Symbol System (Part 2)

Product Category	Product Subcategory	Designation	Color	Symbol	Description	AMS #
Diesel Exhaust Fluid	Automotive-grade DEF (AUS 32, ARLA32)		Cobalt Blue	None	Cobalt blue and a permanent collar or label that states "Diesel Exhaust Fluid," "AUS 32", "ARLA32	AMS-STD 35056
	Marine-grade DEF (AUS 40)	X	Cobalt Blue	White "M"	Cobalt blue and a permanent collar or label that states "Marine - Diesel Exhaust Fluid" or "AUS 40"	AMS-STD 35056
Fuel Oil/ Heating Fuel	No. 1		Dark Green	Black "1"	Dark Green with Black 1 and a collar or permanent label that states "No. 1 Fuel Oil"	AMS-STD 14062
	No. 2	2	Dark Green	Black "2"	Dark Green with Black 2 and a collar or permanent label that states "No. 2 Fuel Oil"	AMS-STD 14062
	Biofuel oil	BXX-X	Dark Green	Various Grades: Black "B" followed by "2 digit %" and a 1 or 2 for fuel grade i.e. B15-1	Dark Green with a Black BXX-X where "XX" is the biofuel % and "X" is the fuel grade 1 or 2 and a collar or permanent label that states "XX% No. X Bio Fuel Oil"	AMS-STD 14062
	Kerosene		Brown	None	Brown and a collar or permanent label that states "Kerosene"	AMS-STD 10049
Other	Used oil	\bigcirc	Light gray	None	Light gray and a collar or permanent label that states "used oil"	AMS-STD 16473
	Observation/Monitoring Wells		White	Black triangle	White with a black triangle in center	N/A
	Vapor Recovery		Orange		Orange and a collar or permanent label that states "vapor recovery"	AMS-STD 38903
	Denatured Ethanol		Purple	None	Purple and a collar or permanent label that states "Neat Ethanol"	AMS-STD 17100
NOTE Aerospace Material Specification (AMS) Standard 595A is available at http://ams-std-595-color.com.						

Figure 3—Equipment Color Symbol System (Figure 3—Equipment Color Symbol System)	Part 3)

8