

TRANSPORTING CLASS 3 FLAMMABLE LIQUIDS

Requirements of the
Department of Transportation

		REQUIRED TRAINING				REQUIRED DOCUMENTATION					
CLASS 3 FLAMMABLE LIQUID PG II OR III (GASOLINE, DRIP-TORCH FUEL, PAINT) CONTAINER SIZE AND CARGO WEIGHT THRESHOLDS	DOT Designation and Packaging	HAZCOM-GEN-IHA	ERG EMERGENCY RESPONSE	HM-126F HAZMAT	EXTENSIVE DRIVER TRNG	MSDS SHEETS	EMERGENCY RESPONSE GUIDE	HAZMAT BILL OF LADING	CDL LICENSE	LABEL	REMARKS
<p>Containers less than 8 gallons (30 liters) and total cargo weight is less than 440 lbs (200 kg)</p> <p>OR</p> <p>OSHA 5-gallon (max) containers and total cargo weight is less than 440 lbs.</p>	<p>Materials of trade exceptions: Performance oriented packaging (less than 8 gallons)</p> <p>OR</p> <p>OSHA approved (5-gallon max) containers.</p>	X				X				<p>“Flammable Liquid” or “Gasoline”</p> <p>“Gasoline”</p>	<p>DOT performance-oriented packaging has United Nations I.D. system</p> <p>OSHA-approved container has “Gasoline” label and has laboratory approval (Underwriter’s Laboratory), and is stored in 5-gallon (max) containers.</p>
	<p>Containers less than 8 gallons (30 liters) and total cargo weight is more than 440 lbs (200 kg), but less than 1001 lbs (454 kg).</p>	<p>Performance oriented packaging (less than 8 gallons)</p>		X	X		X	X	X		<p>“Flammable Liquid” or “Gasoline”</p>
<p>Containers from 8 to 119 gallons (30 to 450 liters), and cargo weight is less than 1001 lbs (454 kg).</p>	<p>Non-bulk packages DOT designation: Performance-oriented packaging</p>		X	X	R	X	X	X		<p>“Flammable Liquid” and “1203” gasoline labels</p>	<p>Containers over 8 gallons must be performance oriented packaging (DOT).</p>
	<p>OR</p> <p>Portable DOT tanks up to 119 gallons.</p>		X	X	R	X	X	X		<p>(Same as above)</p>	<p>(Same as above)</p>
<p>More than 119 gallons (454 kg), or more than 1001 lbs (454 kg) cargo weight.</p>	<p>Bulk packaging requires DOT tank standards – MC406 or 119 to 660 gallons.</p>		X	X	X	X	X	X	X	<p>“Flammable Liquid” label and “1203” gasoline placard.</p>	<p>Bulk packaging must have relief valves, rollover protection, and automatic shutoff valves. Tanks over 119 gallons require regular inspection.</p>

Abbreviations: **DOT**=Department of Transportation; **OSHA**=Occupational safety and Health Administration; **ERG**=Emergency Response Guide; **CDL**=Commercial Driver’s License with HazMat and tank endorsements; **X**=Required; **R**=Recommended; HM-126F training: **A**=General awareness; **B**=Safety; **C**=Function specific; **D**=Driver; and **PG**=Packing group.