

TABLE 1 Ignitable Liquid Classification Scheme^A

Class	Light (C ₄ - ₉)	Medium (C ₈ -C ₁₃)	Heavy (C ₆ -C ₂₀₊)	
Gasoline-all brands, including gasohol		Fresh gasoline is typically in the range C ₄ -C ₁₂		
Petroleum Distillates	Petroleum Ether Some Cigarette Lighter Fluids Some Camping Fuels	Some Charcoal Starters ^B Some Paint Thinners Some Dry Cleaning Solvents	Kerosene Diesel Fuel Some Jet Fuels Some Charcoal Starters	
Isoparaffinic Products	Aviation Gas Specialty Solvents	Some Charcoal Starters Some Paint Thinners Some Copier Toners	Some Commercial Specialty Solvents	
Aromatic Products	Some Paint and Varnish Removers Some Automotive Parts Cleaners Xylenes, Toluene-based products.	Some Automotive Parts Cleaners Specialty Cleaning Solvents Some Insecticide Vehicles Fuel Additives	Some Insecticide Vehicles Industrial Cleaning Solvents	
Naphthenic Paraffinic Products	Cyclohexane based solvents/products	Some Charcoal Starters Some Insecticide Vehicles Lamp Oils	Some Insecticide Vehicles Lamp Oils Industrial Solvents	
N-Alkanes Products	Solvents Pentane Hexane Heptane	Some Candle Oils Copier Toners	Some Candle Oils Carbonless Forms Copier Toners	
De-Aromatized Distillates	Some Camping Fuels	Some Charcoal Starters Some Paint Thinners	Some Charcoal Starters Odorless Kerosenes	
Oxygenated Solvents	Alcohols Ketones Some Lacquer Thinners Fuel Additives Surface Preparation Solvents	Some Lacquer Thinners Some Industrial Solvents Metal Cleaners/Gloss Removers		
Others-Miscellaneous	Single Component Products Some Blended Products Some Enamel Reducers	Turpentine Products Some Blended Products Various Specialty Products	Some Blended Products Various Specialty Products	

^AThe products listed in Table 1, in the various classes are illustrations of known commercial uses these ignitable liquids have. These examples are not intended to be all-inclusive. Reference literature materials may be used to provide more specific examples of each classification.

^BAs can be noted there are products found in multiple classifications such as "charcoal starters". Therefore, many of the examples can be preface by the word "some", as in "some charcoal starters."