



R-11	R-407D	R-423A	R-458A
R-12	R-407E	R-424A	🔥 R-459A**
R-13	R-407F	R-425A	R-463A
R-21	R-407H	R-426A	R-466A
R-22	R-408A	R-427A	R-471A
R-23	R-409A	R-428A	R-500
🔥 R-32**	R-409B	R-434A	R-501
🔥 R-41***	R-410A	R-437A	R-502
R-113	R-410B	R-438A	R-503
R-114	🔥 R-411A**	🔥 R-439A**	🔥 R-504**
R-115	🔥 R-411B**	🔥 R-440A**	R-507
R-116	🔥 R-412A**	🔥 R-441A***	R-507A
R-123	🔥 R-413A**	R-442A	R-508
R-124	R-414A	🔥 R-443A***	R-508A
R-125	R-414B	🔥 R-444B**	R-508B
R-134A	R-416A	🔥 R-445A**	R-509
🔥 R-141B**	R-417A	🔥 R-446A**	R-509A
🔥 R-142B**	R-417B	🔥 R-447A**	🔥 R-511A***
🔥 R-143A**	R-417C	R-448A	R-513A
🔥 R-152A**	🔥 R-418A**	R-449A	R-514A
R-218	🔥 R-419A**	R-449B	R-515A
R-227EA	🔥 R-419B**	R-450A	R-515B
R-236EA	R-420A	R-452A	🔥 R-600***
R-236FA	R-421A	🔥 R-452B**	🔥 R-600A***
R-245CA	R-421B	R-453A	🔥 R-601***
R-245FA	R-422A	🔥 R-454A**	🔥 R-601A***
🔥 R-290***	R-422B	🔥 R-454B**	🔥 R-1234yf**
R-401A	R-422C	🔥 R-454C**	🔥 R-1234ze**
R-401B	R-422D	🔥 R-455A**	🔥 R-1270***
R-401C	R-422E	🔥 R-457A**	R-1233zd

R-402A
R-402B
R-403A
R-403B
R-404A
R-405A
🔥 R-406A**
R-407A
R-407B
R-407C

 <b>FLAMMABILITY</b>	CLASS TYPE			REQUIREMENTS
	Highly Flammable	A3	B3	<b>Group 3:</b> 1. Exhibit Flame propagation @ 60°C & 101.3KPa 2. LFL≤0.10kg/m <sup>3</sup> or HOC≥19,000KJ/Kg
	Flamable	A2	B2	<b>Group 2:</b> 1. Exhibit Flame propagation @ 60°C & 101.3KPa 2. LFL>0.10kg/m <sup>3</sup> 3. HOC,19,000KJ/Kg
	Lower Flammability	A2L	B2L	<b>Group 2L:</b> 1. Exhibit Flame propagation @ 60°C & 101.3KPa 2. LFL>0.10kg/m <sup>3</sup> 3. HOC<19,000KJ/Kg 4. Burn velocity ≤10cm/s
	No Flame Propagation	A1	B1	<b>Group 1:</b> No flame propagation @ 60°C & 101.3KPa


**TOXICITY**