

TABLE A417-2. PROPELLANT HAZARD AND COMPATIBILITY GROUPINGS AND FACTORS TO BE USED WHEN CONVERTING GALLONS OF PROPELLANT INTO POUNDS

Propellant	Hazard group	Compatibility group	Pounds/gallon	<sup>0</sup> F
Hydrogen Peroxide.....	II	A	11.6	68
Hydrazine.....	III	C	8.4	68
Liquid Hydrogen.....	III	C	0.59	-423
Liquid Oxygen.....	II	A	9.5	-297
Nitrogen Tetroxide.....	I	A	12.1	68
RP-1.....	I	C	6.8	68
UDMH.....	III	C	6.6	68
UDMH/Hydrazine.....	III	C	7.5	68