

Solutions for Testing Density of Plastics

Solution	Mixture of Isopropyl Rubbing Alcohol, Light Corn Syrup, and Water	Density (g/mL)
A	5 mL 70% isopropyl alcohol + 2 mL of water	0.91
B	4 mL 70% isopropyl alcohol + 2 mL water	0.93
C	water	1.00
D	1 mL light corn syrup + 1 mL water	1.16