|  |  |  |  |
| --- | --- | --- | --- |
| ***Liquids*** | ***Mass*** | ***Volume*** | ***Density g/mL*** |
| **H2O-red** | **55g** | **55mL** |  |
| **Glycerine-clear** | **50.4g** | **40mL** |  |
| **Rubbing Alcohol-green** | **31.6g** | **40mL** |  |
| **Dawn-blue** | **41.2g** | **40mL** |  |
| **Vegetable oil- yellow** | **36g** | **40mL** |  |
| **Karo syrup-brown** | **58.91g** | **43mL** |  |

|  |  |  |  |
| --- | --- | --- | --- |
| ***Solids*** | ***Mass*** | ***Volume*** | ***Density g/cm cubed*** |
| **Rubber eraser** | **3.6g** | **3cm cubed** |  |
| **Cork** | **1.2g** | **6cm cubed** |  |
| **Lead** | **33.9g** | **3cm cubed** |  |
| **Oak** | **4g** | **5cm cubed** |  |