

**Place 15 mL of water and alcohol into separate cups.**

**Swirl both cups the same way for about 20 seconds and check for the amount of salt dissolved.**

**At the same time, add the water and alcohol to the samples of salt.**

**For this experiment, you will need**

- Water
- Isopropyl alcohol (70% or higher)
- Salt
- Balance
- 2 clear plastic cups
- 2 small plastic cups
- Graduated cylinder

**Swirl for another 20 seconds and check the amount of dissolved salt**

**Investigable Question:**

**Is alcohol just as good, better, or worse than water at dissolving salt?**

**In separate cups, measure two samples of salt that weight 5 grams each.**

**Carefully pour off the water and alcohol from the cups and compare the amount of undissolved salt left in each cup.**

**Swirl for the last 20 seconds and check the amount of dissolved salt again.**