

Winter Wonderland

Safety Precautions



Polyacrylic Acid and Sodium Salt

This is used in Reactions 1 and 4 to make snow. This chemical is not very dangerous but:

- Do not eat any of the chemicals
- Do not touch your eyes while using this chemical

Vinegar (Acetic Acid)

This is used in Reaction 2. This chemical is not very dangerous, but:

- In case of contact with eyes, flush with water
- Do not eat any of the chemicals

Baking Soda (Sodium Bicarbonate)

This is used in Reaction 2. This chemical is fairly harmless, but:

- In case of consumption, remove to fresh air
- In case of skin irritation, wash with soap and water

Copper Nitrate

This is used in Reaction 3. This chemical is harmful if swallowed or consumed.

- Do not eat any of the chemicals
- This is irritating to eyes and skin; wear gloves. If spilled on skin or in eyes, immediately flush with water
- If inhaled, remove to fresh air