

Aim:

Indirect determination of enthalpy change of decomposition of sodium hydrogen carbonate by thermochemical measurement and Hess's Law.

Background Information:

Many standard enthalpy changes of reaction cannot be measured directly, and we therefore have to employ an indirect approach using energy cycles. This method relies on Hess's Law, which states that if a change can be brought about by more than one route, then the overall enthalpy change for each route must be the same, provided that the starting and finishing conditions are the same for each route. We could say that this is a consequence of the first law of thermodynamics, which states that energy can neither be created or destroyed in chemical reactions, and so energy changes for a reaction must be the same, whether it takes place in one step or in a whole series of steps.

I will be measuring the enthalpy changes of reaction of sodium hydrogencarbonate and sodium carbonate with dilute hydrochloric acid. By applying Hess's Law to the results, I will be able to calculate the enthalpy change of decomposition of sodium hydrogencarbonate, (ΔH_3), which is impossible to measure directly.

The cycle below shows how this is done:

The method involves carrying out reactions in separate experiments in insulated calorimeters, calculating the heat absorbed or evolved – allowing for heat losses to the surroundings – and scaling up to molar amounts.

Risk Assessment

- Hydrochloric Acid (2M) is a low hazard, but may still cause harm if it comes into contact with eyes or broken skin. If the hydrochloric acid comes into contact with skin, notify supervisor and wash affected area immediately with water.
- Should spillage occur, again notify supervisor and dilute with water before mopping up.
- Sodium carbonate is an alkaline metal and poses a hazard. Should it come into contact with skin, wash immediately with copious amounts of water.
- Throughout the experiment safety goggles and a lab coat should be worn. Eyes are a highly sensitive region of the body and care should be taken to protect them.
- Care should be taken when using the thermometer. It is important that it is not broken or damaged, as it contains mercury, and the vapour from mercury is a cumulative poison.
- Care should be taken not to inadvertently pierce the bottom of the polystyrene cup (calorimeter) with the thermometer.
- Steady the cup with the thermometer in it with a laboratory clamp if necessary, so that it will not tip over.
- At the end of the experiment, small quantities of the chemicals can be diluted with running water and run to waste. This should be done with care.

Apparatus & chemicals needed:

- Simple calorimeter (polystyrene cup with lid to act as an insulating vessel, lid has a perforation to fit thermometer)
- Thermometer (graduated in 0.5°C divisions)
- Accurate weighing scales (correct to three decimal places)
- Weighing bottle (plastic, with lid)
- 25 cm³ burette
- Lab clamp
- Graph paper
- Dry sodium hydrogencarbonate (3.0g)
- Dry anhydrous sodium carbonate (2.0g)
- 100cm³ of 2M hydrochloric acid

Implementation & Analysis

Procedure for Experiment 1: with sodium hydrogen carbonate

Enthalpy Decomposition Sodium Hydrogencarbonate

Colin Osborne



Enthalpy Decomposition Sodium Hydrogencarbonate:

Enthalpy Decomposition Sodium Hydrogencarbonate Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become much more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Enthalpy Decomposition Sodium Hydrogencarbonate**," written by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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