



About.com Chemistry

Articles about "sodium polyacrylate"

[How to Make Fake Snow](#)

You can purchase the fake snow or you can harvest **sodium polyacrylate** from ... You can find **sodium polyacrylate** inside disposable diapers or as crystals in a ...

<http://chemistry.about.com/od/chemistryhowtoguide/ht/fakesnow.htm>

[Sodium Polyacrylate](#)

This is the chemical structure for **sodium polyacrylate**. **Sodium polyacrylate** is used in disposable diapers, fake snow, detergents, thickening agents, and many ...

<http://chemistry.about.com/od/factsstructures/ig/Chemical-Structures---S/Sodium-Polyacrylate.htm>

[Sodium Polyacrylate Beads](#)

Sodium polyacrylate or acrylic sodium salt polymer beads can absorb many times (400x) their weight in water.

<http://chemistry.about.com/od/sciencefairprojects/ig/Science-Fair-Project-Pictures/Sodium-Polyacrylate-Beads.htm>

[How Do Disposable Diapers Work? Why Do They Leak?](#)

Learn about the polymer in disposable diapers, **sodium polyacrylate**. Find out how the polymer absorbs water and why diapers leak.

<http://chemistry.about.com/od/howthingsworkfaqs/ff/diapers.htm>

[How Does the Fortune Teller Miracle Fish Work?](#)

The Fortune Teller Fish is made of the same chemical used in disposable diapers , **sodium polyacrylate**. **Sodium polyacrylate** will grab onto water molecules that ...

<http://chemistry.about.com/od/howthingswork/ff/fortune-teller-fish.htm>

[Make Fake Snow](#)

Nov 28, 2007 ... All you need is **sodium polyacrylate** and water. What is **sodium polyacrylate**? Where can you get it? It's a non-toxic polymer. You can get it at ...

<http://chemistry.about.com/b/2007/11/28/make-fake-snow.htm>

[How Diapers Work & Why They Leak](#)

Feb 6, 2007 ... The super-absorbent chemical is **sodium polyacrylate** [monomer: $-CH_2-CH(CO_2Na)-$], which was invented by scientists at Dow Chemical ...

<http://chemistry.about.com/b/2007/02/06/how-diapers-work-why-they-leak.htm>

[10 Sodium Facts](#)

Sodium is an abundant element that is essential for human nutrition and ... Make Yellow Fire · Hot Ice or Sodium Acetate · **Sodium Polyacrylate** or Fake Snow ...

<http://chemistry.about.com/od/elementfacts/a/10-Sodium-Facts.htm>

[Home Chemistry Kit - Projects & Experiments](#)

Sodium polyacrylate and water. All ages. You can make fake snow using a common polymer. The fake snow is non-toxic, feels cool and wet to the touch, and ...

<http://chemistry.about.com/od/homechemistrykit/>

[Insta-Snow - Review of Insta-Snow Fake Snow](#)

snow · fake snow · polymers · reviews · buying advice. Insta-Snow is made from **sodium polyacrylate**, a water-absorbing polymer. Anne Helmenstine ...

<http://chemistry.about.com/od/reviewsproductguides/gr/instasnow.htm>

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