

Re: Kurtsite

Source: <http://sci.tech-archive.net/Archive/sci.materials/2004-10/0137.html>

From: Mark (*dad4lou_at_yahoo.com*)

Date: 10/19/04

Date: 18 Oct 2004 21:06:43 -0700

Andy Dingley <dingbat@codesmiths.com> wrote in message
news:<umj5m05ljjkf4jg912dgtv00iig27n9tus@4ax.com>...

> *On 13 Oct 2004 11:31:55 -0700, thefarmdog@hotmail.com (Brent) wrote:*

>

> *>Does anyone know anything about the metal Kurtsite (i think thats how
> >its spelled). Aparently its an alloy of lead, aluminum and, zinc.*

> *>Its is very wear resistant, and yet still quite slippery.*

>

> *Never heard of it by that name.*

>

> *In the twenties there were a bunch of zinc-based bearing alloys. They*

> *seemed to work well, but like the early die-casting alloys they*

> *suffered from impurities between the grains (lead being one culprit)*

> *and disintegrated after a few years. As a result, they fell from*

> *favour.*

It's spelled Kirksite and is common material for making molds.

Google: Results 1 - 10 of about 666 for kirksite. (0.07 seconds)

Mark