

# Re: Could This Device Really Work As Claimed ???

**Source:** <http://sci.tech-archive.net/Archive/sci.chem/2005-03/1287.html>

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**From:** -L. ([genteleboa\\_at\\_peacemail.com](mailto:genteleboa_at_peacemail.com))

**Date:** 03/27/05

Date: 26 Mar 2005 23:08:06 -0800

Mark Thorson wrote:

> *muha* wrote:

>

> > *Introducing silver ions into oil can only make it go bad faster,*  
> > *as Ag(+) acts as oxidant. It is long-known that especially copper*  
> > *containers are especially bad for frying since Cu(II) and Cu(I)*  
> > *at fryig temperatures promote oil oxidation by air (so the oil*  
> > *develops the burnt and rancid smell faster).*

>

> *I expect that of copper. I don't know about silver.*

> *The "chemistry" is shown at the bottom of this page:*

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> <http://www.oilfresh.com/technology>

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> *For some reason, the button to get to this page from*

> *their home page doesn't work with my browser.*

They don't even know how to spell "liter" – they spell it "litter".

Silver is a heavy metal and silver ions are poisonous. I would avoid this product like the plague.

-L.