



TAUSIA O LOU FALE MA LE AIGA IA SOIFUA **MALOLOINA LELEI**

.....

Faaitiitia lou aafia i
MEA E LĒ MUMŪ SASAO I LE AFI

O Ā MEA E FA'AAOGA IAI **MA AISEĀ?**

E fa'aaoga e falegaosimea kemikolo (chemical) e lē mumū sasao i le afi ina ia ausia ai aiaiga e lē mumū sasao i le afi i oloa mo konusuma. O nei kemikolo e faatelegese ai le mumū sasao pe a tupu se afi. O loo maua i oloa gaosi e pei o:



Eletoronisi



Nofoa o taavale



Falei'e



**Mea e fa'aaoga
i faugafale e
faaititia ai le
vevela**



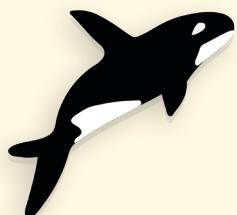
O'a (Foam)



**Meafale tuai kava
i le pa'u/tapoleni**

O Ā MEA E **LĒ MUMŪ SASAO I LE AFI?**

O kemikolo e lē mumū sasao i le afi ua fa'aaoga ina ia ausia ai aiaiga tau saogalemu, ae ua malamalama nei saienitisi i tulaga leaga e oo iai le soifua maloloina ma le si'os'iomaga ona o nisi o nei kemikolo. O loo maua i le tele o si'osi'omaga o Uosinitone.



*O nisi o mea e lē mumū sasao i le afi e faaputupu ai le **bioaccumulate**, e afaina ai ituaiga eseese o meaola nini'i e pito i luga o le faagasologa o mea'ai.*



*O suiga i tulafono, ua **lē manaomia** ai ni mea e lē mumū sasao i le afi pe fa'aaoga i nisi oloa gaosi.*



*E lē tutusa uma mea e lē mumū sasao i le afi, **e iai ni nai mea e popole iai** ona o lo tatou soifua maloloina.*



**O le uia o
laasaga mo le
puipuiga**

e aogā e faaititia ai lou aafia i na mea.

¹ E ao ona tusia i leipo (labels) "o lenei oloa gaosi e LĒ o tuuina iai ni kemikolo e lē mumū sasao i le afi."

² Sailili i mea nei e iloa ai oloa gaosi: tcocertified.com/product-finder or epeat.net

³ Taumafai e su'e i le HomeFree mo se lis: homefree.healthybuilding.net/products

E FAAPEFEA ONA OU AAFIA AI?

A'o e fa'aaogaina nisi oloa gaosi, e ta'ape atu ai nisi o mea e lē mumū sasao i le afi i le pefu ma le ea. O le manavaina ma foloina o lena pefu ua faaleagaina o le auala sili lea aafia ai i nei mea o'ona (toxic) mai kemikolo. Pe a uma ona ta lavalava, ona sao atu lea o mea e lē mumū sasao i le afi i le si'osi'omaga, o le auala lea e mafai ai ona aafia meaola i le vaomatua ae ua leva ona tuua e nei kemikolo lou fale.

Auala masani e aafia ai:



E FAAPEFEA ONA OU AAFIA AI I NA MEA?

Faaleagaina ai le tупутупуа'e о le fai'ai



Faaletonu ai tulaga o le fanautama



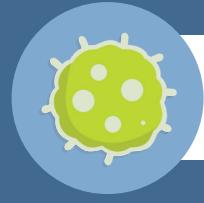
Tупутупуа'e le faao'onaina (toxicity)



Faao'onaina le ate



Carcinogenic

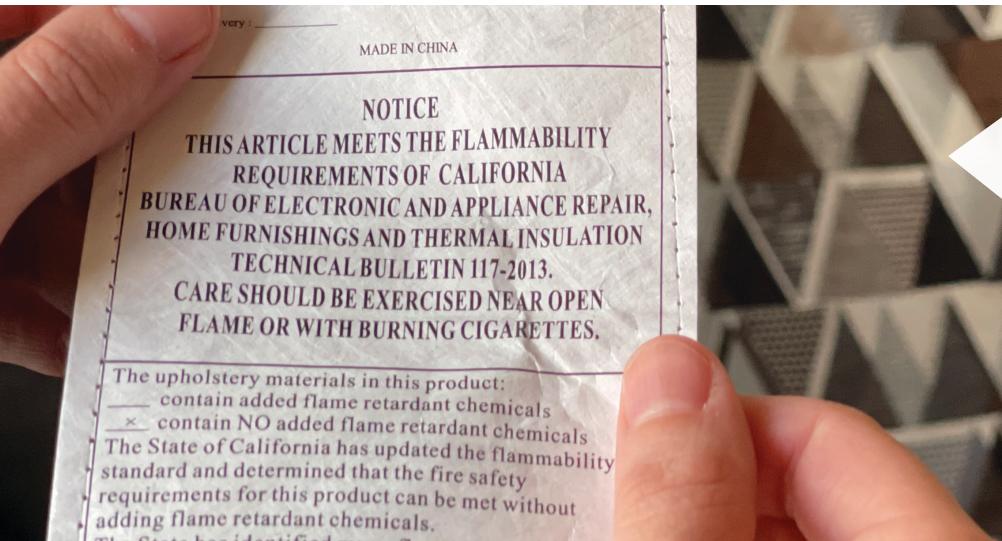


⁴ ecology.wa.gov/PBDE

⁵ https://foam.pratt.duke.edu/sites/foam.pratt.duke.edu/files/u32/Foam%20fact%20sheet_10-29-19.pdf

O Ā MEA E TE FAIA E **PUIPUI I LE AAFIA AI?**

O nisi nei o laasaga e uia e faaitiitia ai le faamta'uina mai mea e lē mumū sasao i le afi i lou fale:



Faatau oloa gaosia e lē o iai ni mea e lē mumū sasao i le afi.

- Faitau ma le faaeteete le leipo e lē mumū sasao i le afi pe a faatau ni meafale na gaosia.¹
- Pe a oo i le taimi e faatau ai se laptop poo se tablet fou, saili masini eletoronisi e saogalemu.²
- Saili meafaufale ma meafaigaluega gaosia e saogalemu.³

Faaitiitia le aafi ai i ni nai masaniga nei e fai i le fale.

O mea e lē mumū sasao i le afi e faaputupu i pefu o lou fale. Vacuum ma faamamā e le aunoa le pefu o lou fale. Faaaoga le masini vacuum e iai se HEPA ina ia 'apoina ai mea nin'i. Fufulu ou lima e le aunoa i le fasimoli ma le vai. E tāua tele pe a uma ona faamamā lou fale ma pe a o le'i faia le taumafataga.



Puipui oe i le silafia lea poo ā oloa gaosi o loo maua ai mea e lē mumū sasao.

- Saili poo ā oloa gaosi mo konusuma o loo maua ai nei kemikolo i mea e lē mumū sasao i le afi i la matou uepesite.⁴
- Afai e te fiafia i lou nofoa umi, fai iai se su'esu'ega e lē totogia poo fea le omomi atonu e te manao e sui.



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