

www.onehealthkansas.k-state.edu

Insect Repellents Without DEET

Product Name	Company	Active		Hourly	Hourly
	Name	Ingredient	%	Protection	Protection
				Time for	Time for
				Mosquitos	Ticks
Bug Block Sunscreen and Insect Repellent (SPF)	W.F. Young Ince	Citronella	4.2	1	1
Citrapel	Citrefine International	Oil of Lemon	30.9	6	X
	LTD	Eucalyptus**			
Citrapel Lotion Insect Repellent	Citrefine International LTD	Oil of Lemon Eucalyptus**	30	6	6
Citrepel	Citrefine International	Oil of Lemon	30.9	6	Х
	LTD	Eucalyptus**			
Citrepel Lotion	Citrefine International LTD	Oil of Lemon Eucalyptus**	30	6	6
Citrepel Plus	Citrefine International LTD	Oil of Lemon Eucalyptus**	40	6	6
Cutter Lemon Eucalyptus Insect Repellent	Spectrum, A Div Of United Industries Corp	Oil of Lemon Eucalyptus**	30	6	*
Fite Bite 6 Hour	Travel Medicine	Oil of Lemon Eucalyptus**	30	6	6
Natrapel Sun	Tender Corporation	Citronella	4.2	1	1
Refined Oil of Nepata	E.I. Dupont de Nemours	Catnip Oil	15	7	X
Cataria 15% Liquid	and Company				
Refined Oil of Nepata	E.I. Dupont de Nemours	Catnip Oil	15	7	Х
Cataria 15% Lotion	and Company				
Refined Oil of Nepata	E.I. Dupont de Nemours	Catnip Oil	7	7	X
Cataria 7% Liquid	and Company	_			
Refined Oil of Nepata	E.I. Dupont de Nemours	Catnip Oil	7	7	X
Cataria 7% Lotion	and Company				
Repel Essential Insect Repellent Lotion	WPC Brands, Inc.	Oil of Lemon Eucalyptus**	30	6	6
Repel Essential Insect Repellent Pump Spray	WPC Brands, Inc.	Oil of Lemon Eucalyptus**	40	6	6
Repel Insect Repellent 30LE	WPC Brands, Inc.	Oil of Lemon Eucalyptus**	30	6	*

Source: http://cfpub.epa.gov/oppref/insect/pdf results.cfm?export=true

- An asterisk (*) indicates that EPA has technical information on the effectiveness of the product against mosquitoes and/or ticks and the company chose not to have a specific time associated with their product.
- An "X" indicates that the repellent product has not been registered for protection from ticks.
- **Oil of lemon eucalyptus products should not be used on children under the age of three.