

# A Termitifuge

\*Unless otherwise noted all references are to Duke, James A. 1992. Handbook of phytochemical constituents of GRAS herbs and other economic plants. Boca Raton, FL. CRC Press.

Plant	# Chemicals	Total PPM
<i>Acacia farnesiana</i> Cassie; Sweet Acacia; Popinac; Opopanax; Huisache	1	
<i>Acalypha indica</i> Indian Acalypha; Indian Nettle; Cancer Herb; Three-Seeded-Mercury; Copperleaf	1	
<i>Achillea millefolium</i> Yarrow; Milfoil	2	320.0
<i>Acinos suaveolens</i>	1	
<i>Acorus calamus</i> Calamus; Flagroot; Sweetroot; Myrtle Flag; Sweet Calamus; Sweetflag	1	
<i>Agastache rugosa</i>	1	
<i>Agastache nepetoides</i>	1	
<i>Agastache foeniculum</i> Giant Hyssop	1	
<i>Allium sativum</i> var. <i>sativum</i> Garlic	1	
<i>Aloe vera</i> Bitter Aloes; Aloe	2	
<i>Aloysia citrodora</i> Lemon Verbena	2	532.0
<i>Alpinia officinarum</i> Chinese Ginger; Lesser Galangal	1	
<i>Alpinia galanga</i> Greater Galangal; Siamese Ginger; Languas	1	
<i>Amomum compactum</i> Round Cardamom; Siam Cardamom; Chester Cardamom; Java Cardamom	1	
<i>Ananas comosus</i> Pineapple	1	
<i>Andira araroba</i> Araroba	1	
<i>Anethum graveolens</i> Garden Dill; Dill	1	
<i>Angelica archangelica</i> Angelica; Wild Parsnip; Garden Angelica	2	40.0
<i>Apium graveolens</i> Celery	1	
<i>Arctium lappa</i> Gobo; Burdock; Great Burdock	1	
<i>Artemisia vulgaris</i> Mugwort	1	
<i>Artemisia pallens</i> Davana	1	
<i>Artemisia annua</i> Sweet Wormwood (GRIN); Sweet Annie; Annual Wormwood (GRIN); Qinghao; Annual Mugwort (GRIN)	1	
<i>Avena sativa</i> Oats	1	
<i>Ballota nigra</i> Black Horehound	2	70.0
<i>Calendula officinalis</i> Pot-Marigold; Calendula	1	
<i>Callicarpa americana</i> American Beauty Berry; French Mulberry; Beauty Berry	1	
<i>Camellia sinensis</i> Tea	1	
<i>Cananga odorata</i> Cananga; Ylang-Ylang	1	
<i>Capsicum frutescens</i> Red Chili; Chili; Tabasco; Hot Pepper; Cayenne; Spur Pepper	1	
<i>Capsicum annuum</i> Cherry Pepper; Green Pepper; Cone Pepper; Paprika; Bell Pepper; Sweet Pepper	2	
<i>Carica papaya</i> Papaya	2	
<i>Carthamus tinctorius</i> Safflower	1	156.0
<i>Carum carvi</i> Caraway; Carum; Comino (Sp.); Comino de prado (Sp.); Kummel (Ger.)	1	
<i>Cassia tora</i> Sickle Senna	2	
<i>Cassia marilandica</i> Wild Senna	1	2.0
<i>Cassia grandis</i> Pink Shower	1	
<i>Centella asiatica</i> Pennywort; Gotu Kola	1	
<i>Chrysanthemum x morifolium</i> Mum; Chrysanthemum; Florist's Chrysanthemum; Ju Hua (Pinyin)	1	

Plant	# Chemicals	Total PPM
<i>Cinnamomum verum</i> Ceylon Cinnamon; Cinnamon	2	2632.0
<i>Cinnamomum camphora</i> Camphor; Ho Leaf	1	
<i>Cinnamomum aromaticum</i> Chinazimt (Ger.); Zimtcassie (Ger.); Cassia Lignea; Canelle de Cochinchine (Fr.); Cassia Bark; Chinese Cassia; Canelero chino (Sp.); Chinesischer Zimtbaum (Ger.); Canela de la China (Sp.); Kashia-Keihi (Jap.); Cassia; Cannelier de Chine (Fr.); China Junk Cassia; Cannelier Casse (Fr.); Chinese Cinnamon; Saigon Cinnamon	1	
<i>Citrus sinensis</i> Orange	2	
<i>Citrus reticulata</i> Tangerine; Mandarin	2	18.0
<i>Citrus paradisi</i> Grapefruit	1	
<i>Citrus limon</i> Lemon	1	
<i>Citrus aurantium</i> Bitter Orange; Petitgrain	2	
<i>Citrus aurantiifolia</i> Lime	2	500.0
<i>Collinsonia canadensis</i> Stone Root	1	
<i>Copaifera</i> spp Copaiba	1	961200.0
<i>Coriandrum sativum</i> Cilantro; Chinese Parsley; Coriander	2	16.0
<i>Crocus sativus</i> Saffron	1	
<i>Cuminum cyminum</i> Cumin	2	640.0
<i>Cunila origanoides</i> Frost Mint; Dittany; Stone Mint; Frost Flower; American Dittany; Mountain Dittany; Maryland Dittany	1	280.0
<i>Curcuma longa</i> Indian Saffron; Turmeric	2	
<i>Cymbopogon winterianus</i> Mahapengiri; Java Citronella	1	294.0
<i>Cymbopogon parkeri</i> Skhabar	1	198.0
<i>Cymbopogon nardus</i> Ceylon Citronella; Citronella	1	768.0
<i>Cymbopogon citratus</i> West Indian Lemongrass; Lemongrass	2	
<i>Daucus carota</i> Carrot	2	2400.0
<i>Dracocephalum thymiflora</i> Thyme-Flowered Moldavica	1	500.0
<i>Dracocephalum parviflora</i> Small-Flowered Moldavica	1	100.0
<i>Drimys winteri</i> Winter's Bark	1	
<i>Echinacea</i> spp Echinacea; Coneflower	1	84.0
<i>Echinacea purpurea</i> Echinacea; Eastern Purple-Coneflower; Purple-Coneflower	1	
<i>Echinacea pallida</i> Pale-Flower Echinacea; Echinacea; Pale Purple-Coneflower	1	
<i>Echinacea angustifolia</i> Echinacea; Narrow Leaf Echinacea; Narrow Leaf Purple-Coneflower	1	
<i>Elettaria cardamomum</i> Cardamom	1	
<i>Elsholtzia polystachya</i> Bush Mint	1	
<i>Elsholtzia pilosa</i> Hairy Mint Shrub	1	
<i>Elsholtzia cristata</i> Furan Chemotype	1	
<i>Eremurus chinensis</i>	1	
<i>Eriodictyon californicum</i> Bear's Weed; Holy Herb; Tarweed; Gum Bush; Yerba Santa; California Yerba Santa; Hierba Santa; Consumptive's Weed; Mountain Balm	1	
<i>Eucalyptus tereticornis</i>	1	
<i>Eucalyptus sideroxylon</i>	1	
<i>Eucalyptus siderophloia</i>	1	
<i>Eucalyptus saligna</i>	1	
<i>Eucalyptus punctata</i>	1	
<i>Eucalyptus populnea</i>	1	

Plant	# Chemicals	Total PPM
<i>Eucalyptus polyanthemos</i>	1	
<i>Eucalyptus paniculata</i>	1	
<i>Eucalyptus oviformis</i>	1	
<i>Eucalyptus occidentalis</i>	1	
<i>Eucalyptus moluccana</i>	1	
<i>Eucalyptus melliodora</i>	1	
<i>Eucalyptus maideni</i>	1	
<i>Eucalyptus maculata</i> Gum	1	
<i>Eucalyptus globulus</i> Blue Gum; Tasmanian Bluegum; Eucalypt	2	
<i>Eucalyptus diversicolor</i>	1	
<i>Eucalyptus dealbata</i>	1	
<i>Eucalyptus cladocalyx</i>	1	
<i>Eucalyptus citriodora</i> Lemon-Scented Gum; Lemon Eucalyptus; Spotted Gum; Citron-Scented Gum	3	1560.0
<i>Eucalyptus camaldulensis</i>	1	
<i>Eucalyptus brassiana</i> Brasses' Eucalyptus	1	
<i>Eucalyptus botryoides</i>	1	
<i>Eucalyptus bosistoana</i>	1	
<i>Eucalyptus blakelyi</i>	1	
<i>Eucalyptus astringens</i>	1	
<i>Eucalyptus albens</i>	1	
<i>Fallopia japonica</i> Japanese Knotweed; Giant Knotweed; Mexican Bamboo; Hu-Zhang	1	
<i>Ferula gummosa</i> Galbanum	1	
<i>Ficus carica</i> Higo (Sp.); Fig; Figuier Commun (Fr.); Feigenbaum (Ger.); Fico (Ital.); Echte Feige (Ger.); Figueira (Port.); Higuera Comun (Sp.)	2	
<i>Foeniculum vulgare</i> Fennel	1	
<i>Fragaria</i> spp Strawberry	1	
<i>Frangula purshiana</i> Cascara Buckthorn; Cascara Sagrada	2	
<i>Frangula alnus</i> Buckthorn	2	
<i>Galeopsis tetrahit</i> Hemp Nettle	1	80.0
<i>Gardenia jasminoides</i> Zhi Zi; Shan-Zhi-Zi; Cape Jasmine; Gardenia; Jasmin; Shan-Chih-Tzu	1	
<i>Glycyrrhiza glabra</i> Licorice-Root; Smooth Licorice; Commom Licorice; Licorice	1	
<i>Guaiacum</i> sp. Guaiac	1	
<i>Hedeoma pulegioides</i> American Pennyroyal	1	300.0
<i>Hedeoma hispida</i> Hispid Pennyroyal	1	948.0
<i>Helianthus annuus</i> Sunflower; Girasol	1	
<i>Hesperis matronalis</i> Damask-Violet; Dame's Rocket; Dame's-Violet; Sweet Rocket	1	
<i>Hibiscus sabdariffa</i> Acedera de Guinea (Sp.); Sereni (Sp.); Indian Sorrel; Rosa de Jamaica (Sp.); Rosella (Ger.); Sorrel; Jamaica Sorrel; Roselle; Kharkadi; Red Sorrel; Malventee (Ger.)	2	
<i>Humulus lupulus</i> Hops	2	
<i>Hypericum perforatum</i> Klamath Weed; Common St. Johnswort; Goatweed; Hypericum; St. John's-wort	3	
<i>Hyssopus officinalis</i> Hyssop	1	
<i>Illicium verum</i> Chinesischer Sternanis (Ger.); Star Anise; Sternanis (Ger.); anis de China (Sp.); anis estrellado (Sp.); Chinese Star Anise	2	7200.0

Plant	# Chemicals	Total PPM
<i>Isanthus brachiatus</i> False Pennyroyal	1	60.0
<i>Juniperus communis</i> Common Juniper; Juniper	4	260.0
<i>Lantana camara</i> Wild Sage; Lantana	2	3200.0
<i>Laurus nobilis</i> Bayleaf; Laurel; Sweet Bay; Bay; Grecian Laurel; Bay Laurel	2	
<i>Lavandula x intermedia</i> Dutch Lavender; Lavandin	1	880.0
<i>Lavandula latifolia</i> Spike Lavender; Aspic; Broad-Leaved Lavender	1	382.0
<i>Lavandula angustifolia</i> English Lavender	2	
<i>Leonurus cardiaca</i> Motherwort	1	400.0
<i>Lepechinia schiediana</i> Schiede's Lepechinia	1	400.0
<i>Lepechinia calycina</i> Epling's Lepechinia	1	570.0
<i>Levisticum officinale</i> Lovage	1	
<i>Lycopus virginicus</i> Bugle	1	160.0
<i>Lycopus europeus</i> European Bugle	1	250.0
<i>Melaleuca cajuputi</i> Vietnamese Cajuput Oil	1	
<i>Melaleuca alternifolia</i> Teatree	2	
<i>Melissa officinalis</i> Melissa; Balm; Lemonbalm; Bee Balm	1	
<i>Mentha x piperita</i> Peppermint	1	
<i>Mentha spicata</i> Spearmint; Hortela da Folha Miuda	2	3900.0
<i>Mentha pulegium</i> European Pennyroyal	2	120.0
<i>Mentha longifolia</i> Biblical Mint	2	19990.0
<i>Mentha arvensis</i> var. <i>piperascens</i> Japanese Mint; Cornmint; Field Mint	2	
<i>Mentha aquatica</i> Water Mint	2	
<i>Micromeria croatica</i>	1	
<i>Moldavica thymiflora</i> Thyme-Flowered Moldavica	1	
<i>Moldavica parviflora</i> Small-Flowered Moldavica	1	
<i>Murraya koenigii</i> Curry Leaf Tree; Curry Leaf; Indian Curry Tree	2	
<i>Myrica cerifera</i> Candle-Berry; Bayberry; Southern Bayberry; Wax Myrtle	1	
<i>Myristica fragrans</i> nuez moscada (Sp.); Muskatnussbaum (Ger.); Mace; nogal moscado (Sp.); Nutmeg	1	
<i>Myroxylon balsamum</i> Tolu Balsam; Peru Balsam	1	
<i>Myrtus communis</i> Arrayan (Sp.); Myrtle; Mirto (Sp.); Myrte (Ger.)	2	8.0
<i>Nepeta cataria</i> Catnip	1	3550.0
<i>Ocimum gratissimum</i> Shrubby Basil; Agbo	1	
<i>Ocimum canum</i> Hoary Basil	1	
<i>Ocimum basilicum</i> Basil; Sweet Basil; Cuban Basil	2	6392.0
<i>Origanum vulgare</i> Common Turkish Oregano; Wild Oregano; Wild Marjoram; European Oregano; Pot Marjoram; Oregano	2	1840.0
<i>Origanum sipyleum</i> Bayircayi; Guveyoto	1	
<i>Origanum onites</i> Pot Marjoram; Oregano	1	164.0
<i>Origanum majorana</i> Marjoram; Sweet Marjoram	2	2614.0
<i>Panax quinquefolius</i> Ginseng; American Ginseng	1	
<i>Panax ginseng</i> Chinese Ginseng; Oriental Ginseng; Ginseng; Korean Ginseng	1	
<i>Pelargonium roseum</i> Scented Geranium	1	
<i>Peperomia pelucida</i> Yerba de la plata; Pepper elder	1	

Plant	# Chemicals	Total PPM
<i>Perilla frutescens</i> Perilla	1	
<i>Petroselinum crispum</i> Parsley	1	
<i>Peumus boldus</i> Boldo	1	
<i>Phytolacca americana</i> Pokeweed	1	
<i>Pilocarpus microphyllus</i> Maranhao Jaborandi	1	950.0
<i>Pimenta racemosa</i> Bayrum Tree; West Indian Bay	2	610.0
<i>Pimenta dioica</i> Pimento; Jamaica-Pepper; Allspice; Clover-Pepper; Pimenta	2	1520.0
<i>Pimpinella anisum</i> Sweet Cumin; Anise	1	
<i>Pinus sylvestris</i> Scotch Pine	1	
<i>Pinus strobus</i> Eastern White Pine; White Pine	1	
<i>Piper nigrum</i> Black Pepper; Pepper; White Pepper	2	
<i>Piper cubeba</i> Cubeb; Cubeb Pepper	2	14800.0
<i>Piper betel</i> Betel Pepper	1	10000.0
<i>Piper auritum</i> Cordoncillo; Hierba Santa; Hoja Santa	2	
<i>Pistacia lentiscus</i> Lentisco (Sp.); Chios Mastictree; Mastixbaum (Ger.); Mastic; Mastictree	1	
<i>Pogostemon cablin</i> Patchouli	1	
<i>Polygonum multiflorum</i> Chinese Cornbind; Chinese Knotweed; Fleeceflower; Fo Ti; He Shou Wu	1	
<i>Populus tacamahacca</i> Balm Of Gilead	1	
<i>Populus nigra</i> Black Poplar	1	
<i>Populus balsamifera</i> Balsam Poplar	1	
<i>Prunella vulgaris</i> Self-Heal; Heal-All	1	
<i>Prunus cerasus</i> Sour Cherry	1	
<i>Prunus armeniaca</i> Apricot	1	
<i>Psoralea corylifolia</i> Black Dot; Babchi; Malaya Tea	1	
<i>Pycnanthemum virginianum</i> Virginia Mountain Mint	1	2030.0
<i>Pycnanthemum verticillatum</i> Whorled Mountain Mint	1	630.0
<i>Pycnanthemum torreyi</i> Torrey's Mountain Mint	1	280.0
<i>Pycnanthemum tenuifolium</i> Slenderleaf Mountain Mint	1	4920.0
<i>Pycnanthemum setosum</i> Setose Mountain Mint	1	3286.0
<i>Pycnanthemum pycnanthemoides</i> Typical Mountain Mint	1	2204.0
<i>Pycnanthemum pilosum</i> Pilose Mountain Mint	1	1400.0
<i>Pycnanthemum muticum</i> Muticous Mountain Mint	1	600.0
<i>Pycnanthemum montanum</i> Montane Mountain Mint	1	112.0
<i>Pycnanthemum loomisii</i> Loomis' Mountain Mint	1	1344.0
<i>Pycnanthemum incanum</i> Hoary Mountain Mint	1	
<i>Pycnanthemum clinopodioides</i> Clinopod Mountain Mint	1	1408.0
<i>Pycnanthemum californicum</i> California Mountain Mint	1	288.0
<i>Pycnanthemum beadleii</i> Beadle's Mountain Mint	1	98.0
<i>Ravensara aromatica</i> Ravensara	1	
<i>Rheum rhabarbarum</i> Rhubarb	1	
<i>Rheum palmatum</i> Chinese Rhubarb	2	6380.0
<i>Rheum officinale</i> Chinese Rhubarb	2	

Plant	# Chemicals	Total PPM
<i>Ribes nigrum</i> Black Currant	2	68.0
<i>Rosmarinus officinalis</i> Rosemary	2	680.0
<i>Rubia cordifolia</i> Madder	1	
<i>Rumex crispus</i> Sour Dock; Yellow Dock; Curly Dock; Lengua De Vaca	1	
<i>Rumex acetosella</i> Sheep Sorrel	1	
<i>Rumex acetosa</i> Garden Sorrel	1	
<i>Salvia sclarea</i> Clary Sage	1	
<i>Salvia officinalis</i> Sage	3	2860.0
<i>Sassafras albidum</i> Sassafras	2	
<i>Satureja vulgaris</i> Common Savory	1	212.0
<i>Satureja obovata</i> Savory; Iberian Savory	1	
<i>Satureja montana</i> Savory; Winter Savory	1	
<i>Satureja hortensis</i> Summer Savory	1	
<i>Satureja douglasii</i> Douglas' Savory	1	78.0
<i>Schinus molle</i> California Peppertree; Mastic-Tree; Peruvian Peppertree	1	
<i>Scutellaria parvula</i> Small Skullcap	1	94.0
<i>Scutellaria lateriflora</i> Scullcap; Mad-Dog Skullcap	1	
<i>Scutellaria galericulata</i> Marsh Skullcap	2	352.0
<i>Scutellaria churchilliana</i> Hybrid Skullcap	1	136.0
<i>Scutellaria baicalensis</i> Huang Qin; Chinese Skullcap; Baikal Skullcap	1	
<i>Senna occidentalis</i> Coffee Senna	2	
<i>Senna alexandrina</i> Indian Senna; Alexandran senna; True Senna	2	
<i>Senna alata</i> Ringworm Bush	2	
<i>Skimmia arborescens</i> Skimmia	1	
<i>Spartium junceum</i> Weaver's Broom; Spanish Broom; Genet	1	
<i>Stevia rebaudiana</i> Ca-A-E; Stevia; Sweet Leaf of Paraguay	2	
<i>Strychnos nux-vomica</i> Strychnine; Nux-Vomica	1	150840.0
<i>Syzygium aromaticum</i> Clove; Clovetree	2	16320.0
<i>Tabebuia impetiginosa</i> Taheebo; Pau d'arco	3	
<i>Tabebuia heptaphylla</i> Pau D'Arco	1	
<i>Tagetes lucida</i> Anise Marigold; Sweet-Mace; Sweet-Scent Marigold; Sweet-Scent Mexican Marigold	1	
<i>Tanacetum vulgare</i> Tansy	1	
<i>Tetraclinis articulata</i> Sandarac; Arar Tree	1	
<i>Theobroma cacao</i> Cacao	1	
<i>Thymus vulgaris</i> Common Thyme; Thyme; Garden Thyme	1	
<i>Thymus serpyllum</i> Creeping Thyme	1	4584.0
<i>Thymus orospedanus</i> Orosped Thyme	1	1436.0
<i>Thymus mastichina</i> Spanish Marjoram	1	260.0
<i>Thymus funkii</i> Funk's Thyme	1	
<i>Thymus capitatus</i> 'Sicilian' Thyme; Spanish Thyme; Spanish Origanum	1	620.0
<i>Trifolium pratense</i> Purple Clover; Red Clover; Cowgrass; Peavine Clover	2	
<i>Vaccinium myrtillus</i> Dwarf Bilberry; Whortleberry; Bilberry	2	

Plant	# Chemicals	Total PPM
<i>Vaccinium corymbosum</i> Blueberry	1	1
<i>Valeriana officinalis</i> Garden-Heliotrope; Valerian; Common Valerian	2	2
<i>Vetiveria zizanioides</i> Cus-Cus; Vetiver; Cuscus Grass	1	1
<i>Vitex agnus-castus</i> Chaste-Tree	2	2
<i>Vitis vinifera</i> Vigne Vinifere (Fr.); Parra (Sp.); Grape; Weinrebe (Ger.); Grapevine; European Grape; Vid (Sp.); Wine Grape	1	1
<i>Zea mays</i> Corn	2	2
<i>Zingiber officinale</i> Ginger	1	1