



A homogeneous mixture is a condition where the components that make up it are uniformly distributed throughout it. Usually, rat poison is not homogeneous mixture.

There are some typical components of rat poison, such as milled or whole grains (wheat, corn and other), paraffin and some poisonous compound like a fumarin, or warfarin, or vitamin D rodenticides, or bromethalin.

Toothpaste is a paste or gel and it's can be a homogeneous mixture.



Composition of toothpaste is in a table:

INGREDIENTS	SOURCE	PURPOSE	Orig.	Whitening	Kid's	Fluoride-free
Active: Sodium Fluoride 0.05% (0.02% w/v fluoride ion)	Fluorite (mineral)	Anticavity	X	X	X	
Actives: Peppermint Oil (0.12%) Sage Oil (0.02%)	Peppermint Leaf and Sage Leaf	Antigingivitis/ Anti plaque				X
Vegetable Glycerin	Palm Oil Canola Oil	Protects and Soothes	X	X	X	X
Sorbitol	Corn	Moistener	X	X	X	X
Silica	Purified Silica (mineral)	Whitening/ Stain Removal	X	X	X	X
Purified Water	Purified Locally Sourced	Base	X	X	X	X
Xylitol	Corn Wood	Non-Cariogenic Sweetener/ Cleanser	X	X	X	X
Cocamidopropyl Betaine	Coconut Oil	Foaming Agent	X	X	X	X
Aloe Vera Gel	Aloe Vera Plant	Soothes and Moisturizes	X	X	X	X
Titanium Dioxide	Mineral	Opacity	X	X		X
Cellulose Gum	Cellulose	Thickener	X	X	X	X
Echinacea	Echinacea Plant	Soothes and Cleans	X			X
Goldenseal	Goldenseal Plant	Cleanser	X			X
Calendula	Calendula Plant	Soother	X			X
Natural Flavors	Plant Extracts	Flavor, Breath Fresheners	X	X	X	X