

# POTASSIUM, PHOSPHATE & SODIUM ADDITIVES

HERE'S WHAT YOU NEED TO KNOW



# ADDITIVES !

Food additives are substances used by the food industry during food preparation.

They are not common ingredients like the ones you have in your kitchen



# WHY SHOULD YOU READ THE FOOD LABEL!

Additives are labeled with an <u>E number</u> or their <u>full name</u> and can be easily recognized.

If you have CKD, it's best to limit potassium and phosphate additives to help you manage their levels in the blood

# WHICH ADDITIVES SHOULD YOU BE ON THE LOOKOUT FOR? THOSE NAMED...

# POTASSIUM

The most common potassium additives are E202, E252, E261. These are used to increase shelf-life

# SODIUM

## PHOSPHATE

E322, E338, E442 and E450 are phosphate additives which can be found in foods to control their stability and structure

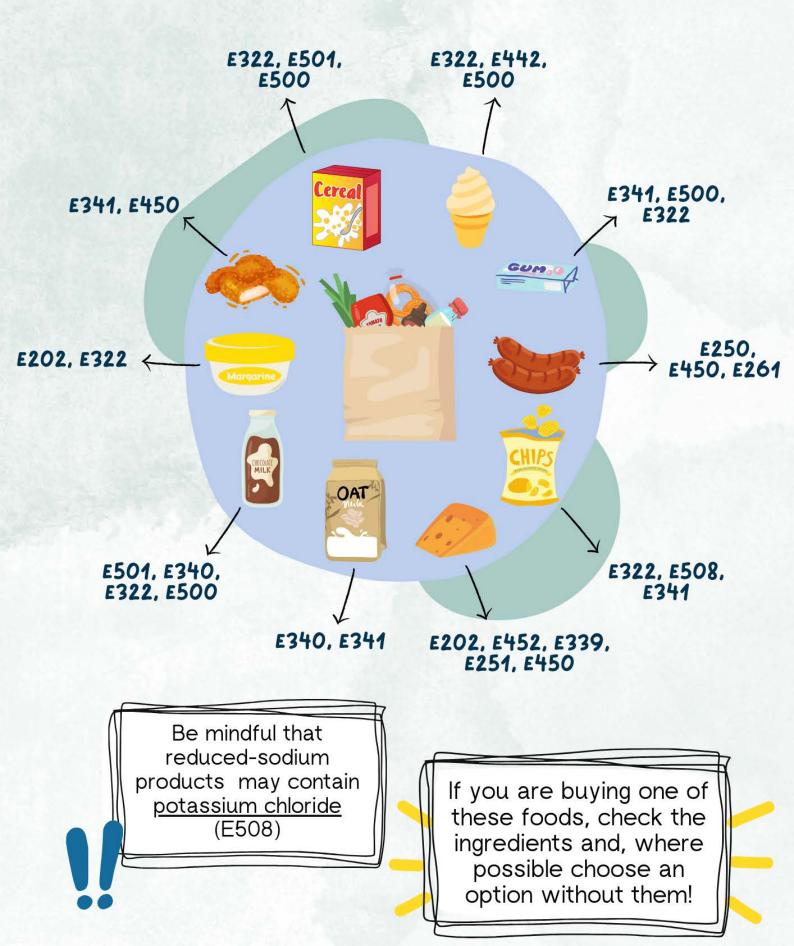


Sodium additives, like E621, E500, E250, and E211 are added to food to increase flavour and preserve foods



Developed by Valeria Cecchini, Alice Sabatino, Carla Avesani

# IN WHICH FOODS DO WE FIND THESE ADDITIVES!



# YOU MAY BE SURPRISED TO FIND THESE ADDITIVES IN ...



Potassium sorbate protects against yeasts, molds, and bacteria and is used as a food preservative

E202 can also be found in products, like cheese, margarine, mayonnaise, soda, desserts, etc.

# DIPOTASSIUM PHOSPHATE (E340)



Dipotassium
phosphate is a food
preservative and also
an acidity regulator

There are options that do not contain these additives! Check the ingredients and, where possible, choose products without them

E340 can also be used as baking powder

# POTASSIUM **E202-POTASSIUM SORBATE** E252- POTASSIUM NITRATE **E261- POTASSIUM ACETATE** E340- POTASSIUM PHOSPHATE E508- POTASSIUM CHLORIDE E332- POTASSIUM CITRATE POTASSIUM E202- POTASSIUM SORBATE **E252- POTASSIUM NITRATE** E261- POTASSIUM ACETATE

# PHOSPHATE

E322- LECITHIN

E338- PHOSPHORIC ACID E442- AMMONIUM PHOSPHATES

E450- DIPHOSPHATES

E1414- ACETYLATED DISTARCH **PHOSPHATE** 

#### SODIUM

E621- MONOSODIUM GLUTAMATE **E211- SODIUM BENZOATE** 

**E250- SODIUM NITRITE** 

E500- SODIUM CARBONATES E524- SODIUM HYDROXIDE

E340- POTASSIUM PHOSPHATE E508- POTASSIUM CHLORIDE E332- POTASSIUM CITRATE

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**PHOSPHATE** 

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