

CDS Kit Instructions

Download the ultimate guide: <https://theuniversalantidote.com/wp-content/uploads/2023/04/v1.5.1-mob-The-Ultimate-Guide-to-Chlorine-Dioxide.pdf>

Welcome. The following instructions will prepare you for making Part A and Part B. You can otherwise purchase Part A and B online but it is more economical to learn to make this simple solution for yourself.

Step ONE is Part A; Purchase Sodium Chlorite flakes 80%. Pharmacy grade.

My source prescribedforlife.com search: sodium chlorite flakes

Creating Sodium Chlorite solution 22.4%:

Ingredients:

3.28 oz or 93 g of 80% sodium chlorite flakes (NaClO_2)

8 ounces of distilled water

Makes 8 oz MMS or Sodium Chlorite solution or **add 40% flakes to water.**

Step TWO is Part B; Purchase an acid activator. Either **HCL**, Citric Acid or Phosphoric Acid. Find at your local hardware store or garden center.

Dilution instruction on the backside.

Step THREE prepare your space;

- Well ventilated area or outside
- Two amber/opaque bottles to store Part A and Part B. No metal caps 12-16 oz.
- KITCHEN SCALE for measuring Part A flakes.
- Distilled or purified water.
- Safety equipment; gloves, safety glasses, apron at your discretion.
- Water Purifier Kit: TERRAIN jar with silicon seal, tall shot glass, brown storage bottle for CDS, funnel plastic measuring spoon, measuring cup,

Step FOUR Create Dilutions, Part A and B

Part A: Mix sodium chlorite and distilled water together after measuring. It may take up to 30 minutes to dissolve. Filter with an unbleached coffee filter if sediment is present. (Use only a plastic spoon and a glass container. No metal.)

Label and store in amber/opaque bottles out of sunlight

Part B: When mixing the two solutions, always add the acid to the water. (Never add water to a concentrated acid, as this can produce a splatter reaction.)

In a glass measuring cup or container, add distilled water. Now add 31.45% HCL.

Label and store in amber/opaque bottles, away from sunlight

Step FIVE Make CDS 3000 PPM CDS - Chlorine Dioxide Solution

Add 1 1/2 cups distilled water to TERRAIN jar

Mix 1 Tbs Part A and 1 Tbs Part B in TALL shot glass

Quickly place the shot glass in the midst TERRAIN jar and close the lid to contain the reaction gas. **Do not let the contents of shot glass(chemicals) mix with the jar(water) and AVOID inhalation.**

Place in a cool dark space undisturbed 12 hours, REPEAT with fresh PartA&B

Dilution instructions for acid activator

Hydrochloric Acid (HCL) 4%

Ingredients:

Distilled water:	6 parts	(6.3 oz)
HCL 31.45%:	1 part	(1.7 oz + 6.3 oz = 8 oz)

Instructions:

When mixing the two solutions, **always add the acid to the water.** (Never add water to a concentrated acid, as this can produce a splatter reaction.)

In a glass measuring cup or container, add distilled water. Now add 31.45% HCL. Label and store in amber/opaque bottles, away from sunlight.

Phosphoric Acid 12.5%:

Ingredients:

Phosphoric acid (PA) 75%: 34 ml Distilled water: 266 ml Instructions:

Slowly add 34 ml of PA to 266 ml of distilled water. This process generates heat so pour slowly. Never pour water into acid. Always pour acid into water. Label & store in amber/opaque bottles, away from sunlight.

Citric Acid 50%:

Ingredients:

150 grams of distilled water (This is equal to 150 ml of distilled water)

150 grams of citric acid

Instructions:

Combine the 150 grams of distilled water and the 150 grams of citric acid. Stir with a non-metal stir device and dissolve the crystals. The solution should be clear and relatively thick when finished.

Label and store in amber/opaque bottles, away from sunlight.

NOTE:

What to do with the LEFT OVER reaction solution?(from the shot glass): Place shot glass solution in a storage bottle, LABEL **HOUSEHOLD CLEANER**. Dilute the solution in water spray bottle to clean surfaces and disinfect.

CAUTION: Practice at your own Risk.

Please read all the Safety instructions before handling chemicals. Proper protective gear is recommended: eye wear, gloves, apron. Practice in a well ventilated area. Do not inhale the activated solution GAS.

Remember the ultimate guide is here: and more resources in the FOOTER

<https://theuniversalantidote.com/wp-content/uploads/2023/04/v1.5.1-mob-The-Ultimate-Guide-to-Chlorine-Dioxide.pdf>