



BLEACH

Olin manufactures bleach in a variety of standard concentrations that are approved by and registered with the EPA. Olin delivers our EPA-registered products to distributors who then sell their consumer and institutional end-use products under their own EPA-registered labels. As a leader in the bleach industry, our commitment to safety and security is evident in every part of our business. See the guidelines below to prepare safe and effective dilute bleach solutions for cleaning* purposes. ***It is important to only dilute bleach with water.***

Guidelines for Dilute Bleach** Solutions Containing at Least 1000 ppm Sodium Hypochlorite

Starting Liquid Bleach Concentration % Sodium Hypochlorite w/w	Tablespoons of Bleach Per Gallon of Water	Teaspoons of Bleach Per Cup of Water	Milliliters of Bleach Per Liter of Water
1 %	35	6	130
1.5 %	20	4	80
2 %	15	3	60
3 %	10	2	40
4 %	7	1½	30
5 %	5½	1	25
6 %	5		20
7 %	4		15
8 %	3½	¾	13
9 %	3		10
10 %	2½	½	9
12.5 %	2		8

*Cleaning based on CDC guidelines, learn more by visiting <https://www.cdc.gov/coronavirus/2019-ncov/community/organizations/cleaning-disinfection.html>

** It is recommended to only use EPA-approved bleach solutions