



PREMIUM VIRUS PROTECTION DOESN'T HAVE TO COST THE EARTH

shop.disinfection2u.com



Premium Disinfectant with D2U™ NanoSilver+ Technology

A premium disinfectant with advanced technology created by Disinfection2U - a leading virus containment company in Asia-Pacific. With vast experience protecting some of the region's most iconic organisations from COVID-19, Disinfection2U developed what it believes to be the most effective and safe disinfectant solution.

Our solution contains high-quality and non-toxic ingredients approved by the World Health Organisation and Ministry of Health to kill COVID-19 and other germs, viruses and bacteria.

Each bottle contains a high power concoction of Accelerated Hydrogen Dioxide (H₂O₂) and our D2U NanoSilver Technology for enhanced anti-viral protection.

We believe that quality protection against harmful viruses and germs should be affordable to everyone.



WHAT'S INSIDE?

Each bottle contains **Accelerated Hydrogen Peroxide (H₂O₂)** as well as **powerful nanoparticles of silver**.

We don't use inferior disinfectants like Chlorine Dioxide (CLO₂) or other Quaternary Ammoniums (Quats) - our high-quality Hydrogen Peroxide ingredient has nearly the same chemical makeup as water but with one additional oxygen atom. This allows it to break down quickly and harmlessly.

We enhance our disinfecting power with nanoparticles of silver, a natural element well-known for centuries to have powerful antimicrobial properties. Importantly our solutions **do not bleach** or leave nasty residues.

Our Premium Disinfectant is **suitable to use on nearly every type of surface and can be used in areas used for food preparation**.



HOW TO USE?

An extremely versatile solution – our solution can be used:

- in fogging machines;
- in misting machines; or
- as a simple 'spray and wipe' solution.

5-15ml of prepared liquid is enough to treat up to 10 square feet of surface area. Our High-Power 7% formulation can be diluted, so that one 500ml bottle equals 5L of prepared disinfectant (1:10 dilution)

Only 1 minute of surface time is required to kill Coronaviruses.



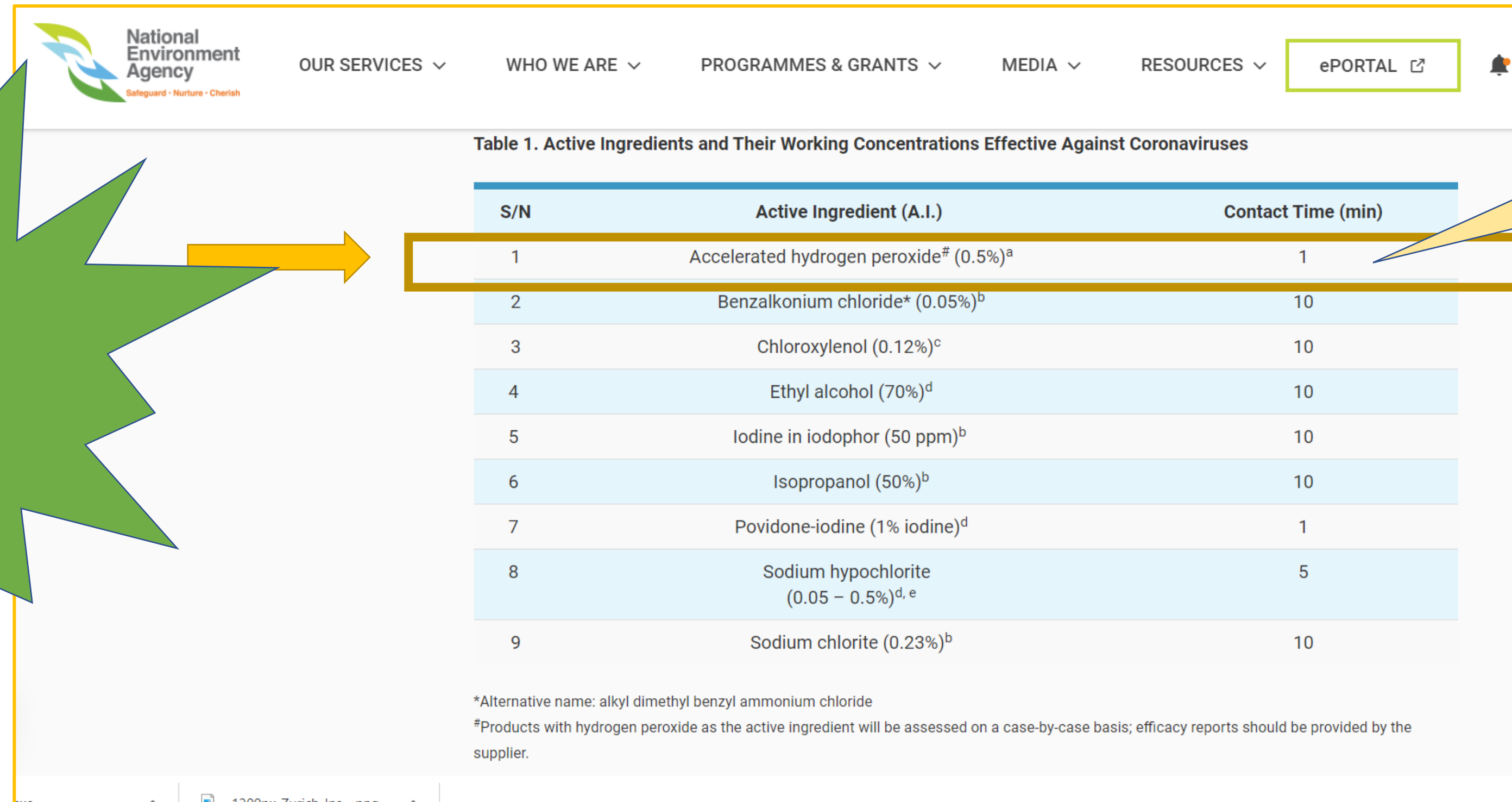
D2U Premium Disinfectant is available as:

- 500ML High Power Concentrate (7% H₂O₂)
- 5L and 25L RTU Basic Formula (0.7% H₂O₂)

EXCEPTIONAL GERM-KILLING POWER

Exceeding government minimum requirements for effectiveness against Coronavirus

**FAST-ACTING:
1 MIN
CORONAVIRUS
KILL TIME.
10X Faster than
NaClO₂**



National Environment Agency

OUR SERVICES ▾ WHO WE ARE ▾ PROGRAMMES & GRANTS ▾ MEDIA ▾ RESOURCES ▾ ePORTAL ↗

Table 1. Active Ingredients and Their Working Concentrations Effective Against Coronaviruses

S/N	Active Ingredient (A.I.)	Contact Time (min)
1	Accelerated hydrogen peroxide [#] (0.5%) ^a	1
2	Benzalkonium chloride* (0.05%) ^b	10
3	Chloroxylenol (0.12%) ^c	10
4	Ethyl alcohol (70%) ^d	10
5	Iodine in iodophor (50 ppm) ^b	10
6	Isopropanol (50%) ^b	10
7	Povidone-iodine (1% iodine) ^d	1
8	Sodium hypochlorite (0.05 – 0.5%) ^{d, e}	5
9	Sodium chlorite (0.23%) ^b	10

*Alternative name: alkyl dimethyl benzyl ammonium chloride

[#]Products with hydrogen peroxide as the active ingredient will be assessed on a case-by-case basis; efficacy reports should be provided by the supplier.

**RECOGNISED BY THE NEA
(SINGAPORE) TO BE ONE OF THE
MOST EFFECTIVE INGREDIENTS
AGAINST COVID-19**

The active ingredient of Disinfection2U's Premium Disinfectant, Hydrogen Peroxide (H₂O₂), **exceeds government minimum guidelines** to kill coronavirus by a wide margin. NEA (Singapore) and Ministry of Health (Malaysia) recommend concentrations of H₂O₂ of between 0.5 – 1% to kill Coronavirus. D2U's High Power formulation has 7.0% H₂O₂ and the RTU Basic Formulation has 0.7% H₂O₂. Moreover, out of all major types of disinfectants, our active ingredient is the most highly rated in terms of time required to kill the Coronavirus.

BEST VALUE & PREMIUM QUALITY

We cut out the middle-man to give you the most cost-effective disinfectant. Factory direct prices.



TYPICAL CHLORINE DISINFECTANT

FROM: **RM19/L**



PREMIUM EUROPEAN-BRAND H2O2

FROM: **RM150/L**



SUPERMARKET DISINFECTANT

FROM: **RM40/L**



D2U PREMIUM H2O2 DISINFECTANT

FROM: **RM12/L**

RM5/L if using diluted 1:10 High Power Formulation

PRICES AND ORDERING

OPTION	PRICE
7.0% HIGH-POWER D2U PREMIUM DISINFECTANT - 500ML	RM34.99
7.0% HIGH POWER D2U PREMIUM DISINFECTANT - 500ML X 12 (BOX)	RM300.00
0.7% BASIC FORMULA RTU D2U PREMIUM DISINFECTANT – 5L	RM65.00
0.7% BASIC FORMULA RTU D2U PREMIUM DISINFECTANT – 25L	RM300.00

ADDITIONAL SHIPPING CHARGES

MALAYSIA MINISTRY OF HEALTH RECOMMENDS AT LEAST 0.5% HYDROGEN PEROXIDE CONCENTRATION FOR EFFECTIVE DEACTIVATION OF CORONAVIRUS.

GOVERNMENT S.O.P. REQUIRES 3X PER DAY OFFICE DISINFECTION DURING C-MCO.

5-15ML OF PREPARED SOLUTION WILL TREAT APPROXIMATELY 10 SQUARE FEET OF SURFACE AREA.

ORDER ONLINE: [SHOP.DISINFECTION2U.COM](https://shop.disinfection2u.com)

OR

WHATSAPP: +6017-3474376

SAFETY DATA SHEET (SDS) AVAILABLE AT: shorturl.at/fryXY



FORMULATED WITH LOVE AND DATA BY THE VIRUS CONTAINMENT EXPERTS OF:

Disinfection2U

by *ServisHero*

And manufactured with the help of:



APPENDIX: SDS Extract – 500ml High Power Formulation

3. COMPOSITION/INFORMATION ON INGREDIENTS

CAS No.	Chemical Name			Quantity
	EC No.	Index No.	REACH No.	
	Classification according to Regulation (EC) No. 1272/2008 (CLP)			
7722-84-1	Hydrogen peroxide			5-7%
	231-765-0	Not applicable	01-2119485845-22-0000	
	Oxid. Liq. 1: H271; Acute Tox. 4: H302+H332; Skin Corr. 1A: H314; Eye Dam. 1: H318; STOT SE 3: H335; Aquatic Chronic 3: H412			
7664-38-2	Phosphoric acid			0.5%
	231-633-2	Not applicable	01-2119485924-24-0001	
	Met. Corr. 1: H290; Acute Tox. 4: H302; Skin Corr. 1B: H314; Eye Dam. 1: H318			
7440-22-4	Silver			0.05%
	231-131-3	Not applicable	01-2119555669-21-0000	
	Aquatic acute 1: H400; Aquatic Chronic 1: H410			