

# ISOPROPYL ALCOHOL 70% Alcohol Sanitiser

Food-processing operations often have certain critical areas which require pathogen levels to be maintained at non-critical concentrations. Isopropyl Alcohol 70% is able to destroy bacteria on contact and it evaporates relatively fast thus does not require rinsing or drying via a cleaning cloth, thereby eradicating cross-contamination.

## Properties

Form: Liquid  
Colour: Clear, Transparent  
Odour: Solvent (mild)

## Packaging

- 100 ml
- 150 ml
- 500 ml
- 5 litre
- 25 litre

## Shelf Life

Up to 24 months in unopened containers.  
Store in a cool dry place away from direct sunlight. Always ensure bottle is covered after use.

*This information is provided for the customer's investigation and independent verification. While the data is believed to be correct at time of publishing, the use of this data and of the product is beyond the manufacturer's control. Independent Concepts Sdn Bhd shall in no event be responsible for any loss or damages whatsoever, directly or indirectly resulting from the publication or use of or reliance upon the data contained herein. No warranty, either expressed or implied, of merchantability, of fitness, or of any nature with respect to the product, or to the data, is made herein.*

## Applications

- Clean equipment from soil, oils and grease
- Spray **Isopropyl Alcohol 70%** neat onto surface
- Allow to evaporate dry; approximately 3-5 minutes

## Advantages

- **Isopropyl Alcohol 70%** is effective against most bacteria and fungi
- Safe to use on all establishments
- Fast drying - allows for relatively uninterrupted production

**Caution:** Do not use on laminated or varnished surfaces.

## MINISTRY OF HEALTH MALAYSIA

Registration Number : NOT200605464K



## INDEPENDENT CONCEPTS SDN BHD

LOT 6393, JALAN SUNGAI RASAH,  
41300 KLANG,  
SELANGOR DARUL EHSAN.

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ISOPROPYL ALCOHOL 70%

## Test Report

JOB REF NO. : 2020-06-05-018  
DATE RECEIVED : 05<sup>th</sup> June 2020  
DATE REPORTED : 29<sup>th</sup> June 2020  
PAGE : 1 of 7

**Test Report No. : CRSSA/200639793-CA39179**  
**Company : Independent Concepts Sdn Bhd**  
**Lot 6393, Jalan Sungai Rasah**  
**41300 Klang, Selangor**

The following merchandise was (were) submitted and identified by the client as:

Sample Description : WMST Hand Sanitizer  
Sample Receiving Date : 05<sup>th</sup> June 2020  
Testing Period : 05<sup>th</sup> June 2020 – 27<sup>th</sup> June 2020

**Test Result** : Please see the next page

Tested by : Chum Wei Lon

SIGNED FOR AND ON BEHALF OF  
SGS (MALAYSIA) SDN BHD



.....  
LOW ZHEN HUI  
MULTI-BUSINESS LABORATORY MANAGER  
FOOD ANALYST NO. MJMM 0178

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# Test Report

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**Company : Independent Concepts Sdn Bhd**  
**Lot 6393, Jalan Sungai Rasah**  
**41300 Klang, Selangor**

## Test Result

Sample Description : WMST Hand Sanitizer

Test Item (s)	Unit	Method	Results	
			Initial Microorganisms Load	1 Minute Contact Time
<i>Pseudomonas aeruginosa</i> (ATCC 9027)	cfu/mL	In-House Method	5.8 x 10 <sup>7</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99
<i>Candida albicans</i> (ATCC 10231)	cfu/mL	In-House Method	1.1 x 10 <sup>7</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99

### Note :

One sample of WMST Hand Sanitizer was submitted for microorganisms removal efficiency testing. A pre-cultured microorganism suspension was first prepared and its colony count was estimated. After that, the microorganism suspension was inoculated into the sample and tested after contact time of 1 minute. The results obtained are shown in the table as above.

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**Lot 6393, Jalan Sungai Rasah**  
**41300 Klang, Selangor**

## Test Result

Sample Description : WMST Hand Sanitizer

Test Item (s)	Unit	Method	Results	
			Initial Microorganisms Load	1 Minute Contact Time
<i>Escherichia coli</i> (ATCC 8739)	cfu/mL	In-House Method	6.5 x 10 <sup>7</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99
<i>Staphylococcus aureus</i> (ATCC 6538)	cfu/mL	In-House Method	1.3 x 10 <sup>8</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99

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**41300 Klang, Selangor**

## Test Result

Sample Description : WMST Hand Sanitizer

Test Item (s)	Unit	Method	Results	
			Initial Microorganisms Load	1 Minute Contact Time
<i>Salmonella enterica sv Typhimurium</i> (ATCC 14028)	cfu/mL	In-House Method	9.3 x 10 <sup>7</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99
<i>Aspergillus brasiliensis</i> (ATCC 16404)	cfu/mL	In-House Method	5.5 x 10 <sup>3</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99

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**Lot 6393, Jalan Sungai Rasah**  
**41300 Klang, Selangor**

## Test Result

Sample Description : WMST Hand Sanitizer

Test Item (s)	Unit	Method	Results	
			Initial Microorganisms Load	1 Minute Contact Time
<i>Enterobacter aerogenes</i> (ATCC 13048)	cfu/mL	In-House Method	9.6 x 10 <sup>7</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99
<i>Klebsiella pneumonia</i> (ATCC 13883)	cfu/mL	In-House Method	1.1 x 10 <sup>7</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99

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## Test Result

Sample Description : WMST Hand Sanitizer

Test Item (s)	Unit	Method	Results	
			Initial Microorganisms Load	1 Minute Contact Time
<i>Bacillus cereus</i> (ATCC 11778)	cfu/mL	In-House Method	1.3 x 10 <sup>7</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99
<i>Listeria monocytogenes</i> (ATCC 7644)	cfu/mL	In-House Method	1.3 x 10 <sup>7</sup>	No Growth
Percentage of Test Microorganism Reduced (%)				99.99

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Test Part Description :

Sample Description : WMST Hand Sanitizer



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