

# Contec Filtered Alcohol

## 70% IPA or Denatured Ethanol blended with purified water

Contec alcohols are a blend of 70% v/v Isopropanol or denatured ethanol with 30% purified water. The alcohol blend is 0.2 micron filtered, filled and bagged in a Grade C cleanroom.

Contec's ethanol is only denatured with IPA creating a very low residue product. Supplied as either trigger sprays fitted with a protected system, or 5L capped containers for when larger volumes are required.

Contec's EU BPR product dossier for all products containing 70% IPA has received Union Authorisation from the ECHA Biocidal Products Committee. All Contec's IPA products are authorised for sale in all EU countries and the UK. The Authorisation Number for the product family is EU-0020460-0000.






Features	Benefit
GMP manufactured under Grade A air flow in a Grade C cleanroom	<ul style="list-style-type: none"> <li>Ensures the alcohol, container and packaging are free from contamination and particulates</li> </ul>
No denaturants other than IPA	<ul style="list-style-type: none"> <li>Completely residue free</li> </ul>
Trigger sprayer and “bag in bottle ” protected system	<ul style="list-style-type: none"> <li>Prevents bottle contents from becoming contaminated during use</li> <li>No need to discard unused product during shelf life</li> <li>Bottles can be completely emptied eliminating wastage</li> </ul>
Trigger sprayer can be set to jet or spray	<ul style="list-style-type: none"> <li>Large droplet size reduces the risk of inhalation and provides good surface coverage</li> </ul>
Double bagged packed in linear tear packaging	<ul style="list-style-type: none"> <li>Each bag is easy to open even when wearing gloves</li> <li>Facilitates transfer disinfection into cleanroom</li> </ul>



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## Product Specification

- 70% v/v IPA or denatured ethanol with 30% purified water
- Ready-to-use with 3 year shelf life
- 0.2 micron filtered in a grade C cleanroom
- Double bagged in polyethylene linear tear bags (LDPE) 
- Tamper evident caps and triggers
- Trigger spray bottles with jet or spray option and protected system
- 5L bottles and caps (HDPE) 
- Packed in corrugated fibreboard boxes (PAP) 
- Relevant certificates of analysis provided with every batch.
- Full supporting documentation information is available on request including efficacy information.

## Efficacy

Test	Description	Log Reduction	Time	Test	Description	Log Reduction	Time
EN1276	<i>E. hirae</i>	>5.41	1 min	EN13697	<i>E. hirae</i>	>6.59	1 min
EN1276	<i>S. aureus</i>	>5.16	1 min	EN13697	<i>S. aureus</i>	>6.72	1 min
EN1276	<i>P. aeruginosa</i>	>5.06	1 min	EN13697	<i>P. aeruginosa</i>	>5.84	1 min
EN1276	<i>E. coli</i>	>5.41	1 min	EN13697	<i>E. coli</i>	>6.71	1 min
EN1650	<i>A. brasiliensis</i>	<3.34	3 min	EN13697	<i>C. albicans</i>	>4.90	3 min
EN1650	<i>C. albicans</i>	> 4.90	3 min	EN1650	<i>A. brasiliensis</i>	3.92	7 min

Part No.	Description	Size	Packaging
FBT170I	Contec IPA 70% IPA in purified water, trigger spray	1L	6 bottles x case
FBC570I	Contec IPA 70% IPA in purified water, capped	5L	2 bottles x case
FBT170DE	Contec Denatured Ethanol 70% denatured ethanol in purified water, trigger spray	1L	6 bottles x case
FBC570DE	Contec Denatured Ethanol 70% denatured ethanol in purified water, capped	5L	2 bottles x case

## Recycle Symbols



Use biocides safely. Always read the label and product information before use.



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