



## SANITISE



# Deb® InstantGEL Complete

## Alcohol-Based Gel Hand Sanitiser



### PRODUCT DESCRIPTION

Highly effective broad spectrum alcohol based hand sanitising gel.

### WHERE TO USE

Ideal for use in all healthcare and food handling environments where high levels of hand hygiene are vital. Also, suitable for use in cafeterias, office areas, rest areas and any public facility to help prevent the spread of germs.

### WHEN TO USE

**Healthcare environments** - use hand disinfectant as per the World Health Organisations "5 Moments of Hand Hygiene" recommendations.

**Food handling environments** - use hand disinfectant as recommended by HACCP risk assessment



**General hygienic use** - use hand disinfectant after coughing, sneezing, contact with body fluids or touching potentially contaminated surfaces

### HOW TO USE

For **hygienic hand disinfection** (according to the EN1500 standard) - apply 3ml and spread across all parts of hands for 30 seconds (60 seconds for viruses); re-apply as necessary to keep hands wet.

For **surgical hand disinfection** (according to EN12791 standard) - apply 3ml and rub in to hands using standard hand rub procedure; re-apply as necessary to keep hands wet for 3 minutes.

For **general hand hygiene** - apply 1-2 doses direct to clean hands and rub across all parts of the hands.

**FORMAT: GEL**

### FEATURES

### BENEFITS

Complete broad spectrum activity	<ul style="list-style-type: none"><li>Highly effective formula is fully tested and proven to be bactericidal, virucidal, yeasticidal and mycobactericidal.</li><li>Kills 99.999% of many common germs.</li></ul>
Instant gel action	<ul style="list-style-type: none"><li>Rapidly and easily rubs across hands, providing the user with complete control of the product, preventing the dripping and splashing associated with using liquid alcohol sanitisers.</li></ul>
Pleasant-to-use	<ul style="list-style-type: none"><li>The smooth gel is extremely pleasant for frequent use in-between hand washing, encouraging maximum compliance due to the moisturising agents Glycerin and Panthenol.</li></ul>
Clinically proven skin friendly formula	<ul style="list-style-type: none"><li>Independently tested and proven excellent skin compatibility.</li></ul>
Skin Hypoallergenic	<ul style="list-style-type: none"><li>Formulated to have low allergic potential to the skin and assessed by an independent toxicologist to be declared as "Skin Hypoallergenic".</li></ul>
Non-tainting and HACCP assessed formula	<ul style="list-style-type: none"><li>When used as directed in food production and preparation areas, the product does not influence the quality of foodstuffs or present any risk to the health of its consumers.</li></ul>
No water required	<ul style="list-style-type: none"><li>Quickly dries on hands without the need for rinsing with water. Ideal for use outside the washroom at the point of need.</li></ul>
Contains natural hamamelis astringent extract	<ul style="list-style-type: none"><li>Helps to prevent the skin from softening when sweating during glove use</li></ul>
Glove compatible	<ul style="list-style-type: none"><li>Can be applied to hands prior to wearing latex, vinyl and nitrile gloves.</li></ul>
Silicone-free	<ul style="list-style-type: none"><li>The product will have no adverse effect if in contact with surfaces prior to the application of paint or surface coatings.</li></ul>

## INGREDIENTS

ALCOHOL DENAT., AQUA, GLYCERIN, PANTHENOL, ACRYLATES/C10-30 ALKYL ACRYLATE CROSSPOLYMER, HAMAMELIS VIRGINIANA (WITCH HAZEL) EXTRACT, HAMAMELIS VIRGINIANA (WITCH HAZEL) WATER, AMINOMETHYL PROPANOL, TRISODIUM DICARBOXYMETHYL ALANINATE.

## PACK SIZES

Stock Code	Size	Case Quantity
ISG100ML	100ml Squeeze bottle	12
ISG400ML	400ml Pump bottle	12
ISG1L	1L Cartridge	6
ISG1LDSEN	1L Dispenser	Each

## PRODUCT SAFETY ASSURANCE

### Skin Compatibility Test

Clinical dermatological tests have been conducted to assess the skin compatibility of the product using voluntary test persons in enclosed and repeat application models. These tests, as well as in practical use, have proven that the product has very good skin compatibility. Skin compatibility expert reports are available upon request.

### Toxicological Approval

The product has been independently assessed for human toxicity and product stability. It is declared safe for intended use, meeting all relevant regulatory requirements.

### Skin Hypoallergenic Risk Assessment

The formulation has been assessed by an independent toxicologist to be formulated in such a way as to provide either minimal or no risk of provoking an allergic skin response and thus meets the requirements for being described as "Hypoallergenic" (Delphic Solutions Ltd, UK).

Allergy sufferers should always refer to the ingredient list before using the product.

## SUITABLE FOR USE IN FOOD HANDLING

The use of Deb® InstantGEL Complete as per usage instructions, does not influence the quality and safety of foodstuffs.

Deb® InstantGEL Complete has been assessed using the HACCP hazard analysis methodology. The following critical control points were identified and are controlled as follows -

1) Impact on smell and taste of foodstuffs - The formulation has been independently tested according to 'Sensory Analysis - Methodology - Triangle Test BS EN ISO 4120:2007' and proven to not have the potential to taint food.

2) Possible toxic effects of ingredients - An independent oral toxicological evaluation was performed and concluded that any foodstuffs which may contain trace amounts of the product, are unlikely to cause any adverse toxicological effects.

## COMPATIBILITY TESTING

### Glove Compatibility

In independent testing, the use of Deb® InstantGEL Complete in combination with reputable latex, vinyl and nitrile gloves does not have any deleterious effect on the glove tensile properties using BS EN 455-2:2009 test methodology.

## CERTIFICATIONS

VAH Certified and included on the disinfectant list of the VAH (Verbund für Angewandte Hygiene), The Association for Applied Hygiene, Germany

## STATUTORY REGULATIONS

This product meets the current national regulations for Biocidal products.

## SAFETY DATA SHEETS

For Safety, Environmental, Handling, First Aid and Disposal information please refer to our Safety Data Sheet which can be downloaded from [www.debgroup.com/msds](http://www.debgroup.com/msds)

## QUALITY ASSURANCE

Manufactured in facilities which follow Cosmetic GMP requirements.

All raw material used for production undergo a thorough quality control process before being used for manufacturing in Deb's high quality products.

All finished goods are subject to intensive quality testing before being shipped out to our customers.

## HANDLING INSTRUCTIONS

Use biocides safely. Always read the product instructions before use. Please refer to the label or SDS sheet for safety information.

## SHELF LIFE

This product has a shelf life of 24 months.

## EFFICACY TESTS

TEST TYPE	TEST STANDARD	TEST CONDITION	COMMENT
<b>Bactericidal</b>	EN1500	In vivo	Product passes at 30 seconds (3mls).
	EN12791	In vivo	Suitable for surgical hand disinfection - apply 3ml and keep hands wet for 90 seconds.
	EN1276	In vitro	Suitable for use in food, industrial, domestic and institutional areas . Possesses bactericidal activity in 30 seconds under clean conditions using 4 referenced strains.
	EN13727	In vitro	Suitable for use in the medical area. Possesses bactericidal activity in 30 seconds under clean conditions using 4 referenced strains.
<b>Yeasticidal</b>	EN1650	In vitro	Suitable for use in food, industrial, domestic and institutional areas. Possesses yeasticidal activity against Candida albicans at a contact time of 30 seconds.
	EN13624	In vitro	Suitable for use in the medical area. Possesses yeasticidal activity against Candida albicans at a contact time of 30 seconds.
<b>Mycobactericidal</b>	EN14348	In vitro	Suitable for use in the medical area. Possesses Mycobactericidal activity against Mycobacterium terrae and Mycobacterium avium in 30 seconds.
<b>Virucidal</b>	EN14476	In vitro	Fully virucidal - deactivates Murine Norovirus (15 seconds), Adenovirus (30 seconds) and Poliovirus (60 seconds).



**Deb Group Ltd**  
 Denby Hall Way  
 Denby  
 Derbyshire DE5 8JZ  
 UK  
 Tel: +44 (0) 1773 855100  
[www.debgroup.com](http://www.debgroup.com)

This information and all further technical advice is based upon our present knowledge and experience. However, it implies no liability or other legal responsibility on our part, including with regard to existing third party intellectual property rights, especially patent rights. In particular, no warranty, whether express or implied, or guarantee of product properties in the legal sense is intended or implied. We reserve the right to make any changes according to technological progress or further developments.  
 ® = is a registered trademark of Deb Group Ltd. or one of its subsidiaries.  
 © Deb Group Ltd 2016.