



HC INNOVATIONS LTD

PRODUCT DATA SHEET – Vinco®-SanWipe

Jan 2020

1. Product and Company Identification:**HCI Product Code:** Vinco®-SanWipe**Description:** Vinco®-SanWipe Sanitising Surface Wipes

A wet impregnated non-woven wipe containing sanitising agent. Optimal disinfection for use in healthcare, catering, food processing and high risk applications. Kills Norovirus, E. Coli, Swine Flu, HIV, Hepatitis C, MRSA & Clostridium difficile Passes EN 1276, 13704, 1650, 14476 & 14675

Manufactured in the UK to ISO 9001, 14001

Cleans and sanitises frequently touched items such as door handles, tables, banisters, hard surfaces etc.

Independently proven to kill the Norovirus, HIV, Hepatitis C and H1N1 Influenza viruses. Also certified to kill Clostridium difficile, MRSA and common food poisoning bacteria including Salmonella typhimurium, Listeria monocytogenes and Escherichia coli.

Manufacturer: HC Innovations Ltd | Perth | UK**Contact Numbers:** Telephone: 01738 629839
E-mail: sales@hcinnovations.co.uk**2. Composition/Information on Ingredients:**

Name	Product Identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
Alcohol Alkoxylate	(CAS-No.) 166736-08-9	1-5	Acute Tox. 4 (Oral), H302 Eye Dam. 1, H318
Quaternary ammonium compounds, benzyl-C12-16-alkyldimethyl, chlorides	(CAS-No.) 68424-85-1 (EC-No.) 270-325-2 (REACH-no) 01-2119965180-41	1-5	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Aquatic Acute 1, H400 Aquatic Chronic Not classified
didecylmethylammonium chloride	(CAS-No.) 7173-51-5 (EC-No.) 230-525-2 (EC Index-No.) 612-131-00-6	1-5	Acute Tox. 4 (Oral), H302 Skin Corr. 1B, H314 Eye Dam. 1, H318

3. Hazard Identification:

Irritating to eyes.

4. First Aid Measures:

Eyes: If sufficient material has entered the eyes to cause irritation, flush thoroughly with water for at least 10 minutes. If symptoms persist, seek medical advice.

Ingestion: If ingested do not induce vomiting. Drink large quantities of milk or water. Seek medical advice.



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Inhalation: Remove the affected victim from exposure and seek medical advice.

Skin: Wash affected area with soap and water. If irritation persists, seek medical advice.

5. Fire Fighting Measures:

General Hazard: N/A

Flash Point: N/A

Extinguishing Media: Dry chemical, foam or carbon dioxide.

Hazardous Thermal Decomposition Products: Oxides of carbon, nitrogen and other toxic decomposition products in the case of incomplete combustion.

Special Fire Fighting Procedures: Use self contained breathing apparatus and protective clothing.

Unusual Fire and Explosion Hazards: There are no unusual hazards. Product does not constitute any special fire hazards.

6. Accidental Release Measures:

No special precautions are required if used as directed. However, avoid using the product in conjunction with strong oxidising agents (e.g. bleach).

7. Handling and Storage:

Handling: Avoid contact with eyes, remove ignition sources. Eye wash facilities should be readily available. Keep containers tightly closed when not in use. Store at room temperature.

Recommended Protection: Storage area should be out of direct sunlight, away from incompatible materials, cool and well ventilated.

8. Exposure Controls/Personal Protection:

Additional Information: The selection of personal protective equipment, if appropriate, should be based on your own risk assessment.

9. Physical and Chemical Properties (Not a Specification):

Appearance/Odour: The product presents as a wet impregnated non-woven wipe. The wipe is fragrance free.

Specific Gravity: N/A.

Volatiles: N/A

Solubility in Water: All impregnant components 100%.



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pH@20°C Typical Analysis: N/A

Volatiles: N/A

Melting Point: N/A

Flash Point: N/A

10. Stability and Reactivity:

Stability: Stable if stored at room temperature. Wipes will dry if exposed to the atmosphere.

Materials to Avoid: Contact with strong oxidising agents. Do not use the wipes with anionic materials and soaps, which reduce the life and antibacterial effectiveness of the wipe.

Hazardous Polymerisation: N/A.

11. Toxicological Information:

The following toxicological data applies to the information gathered together from our raw material sources.

Acute Toxicity: Not applicable for this type of product if used as directed.

Corrosivity/Irritation: No evidence of this if product is used as directed.

Sensitisation: No evidence at present.

Repeated Dose Toxicity: Not applicable for this type of product if used as directed.

Mutagenicity: Not applicable for this type of product if used as directed.

Carcinogenicity: Not applicable for this type of product if used as directed.

Reproductive Toxicity: Not applicable for this type of product if used as directed.

12. Ecological Information:

Product is generally biodegradable.
Packaging is recyclable.
The product is accepted as non-bio accumulative.
Ecotoxicity - Nil - Low.

13. Disposal:

Disposal should be in accordance with local, state or national legislation.

14. Transport Information:



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This product is packed in limited quantities therefore according to the ADR guidelines in section 1.1.3.4 does not require any documentation to accompany a consignment. However, you must ensure that the outer packaging is labelled and marked in accordance with the ADR guidelines.

ADR / RID

UN No: 3175
Packaging Group: II
Class: 4.1

IMDG / IMO

UN No: 3175
Packaging Group: II
Class: 4.1
Marine Pollutant: N/A

IATA / ICAO

UN No: 3175
Packaging Group: II
Class: 4.1
Packaging Instruction: 417

15. Regulatory Information:

Classification: The product is classified in accordance with the Chemicals (Hazardous Information and Packaging for Supply) Regulations 2002.

Risk Phrases: R – 36 Irritating to eyes

Safety Phrases: S – 2 Keep out of reach of children
S – 7 Keep container tightly closed
S – 26 In case of contact with eyes

16. Other Information:

Composition: A blend of advanced quaternary ammonium biocides and surfactants to produce a broad spectrum of killing power on a wide range of microorganisms including bacteria and viruses.

Appearance: Thin liquid impregnated

Density: 1.04

PH: 9.8 - 10.8

Fragrance: Odourless



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Statutory Conditions	All biocides contained fully comply with the EU Biocidal product Directive 98/8/EC, ensuring a high level of protection for humans, animals and the environment.
Packaging Contents:	Recyclable H.D.P.E. inner packaging. Recyclable cardboard outer packaging. Non-woven consisting of viscose fibres, cellulose, PES fibres & binder.
Hazards:	All necessary information can be found in sections 3 & 15 for this product.
Training Advice:	Training is provided on request. Please contact our sales office which would be able to make all necessary arrangements.
Restrictions:	Method of presentation as a wipe reduces ingestion hazard. Avoid contact of wipe with eyes. Avoid oxidising agents.
Risk Phrases Listed in Section 2:	R22: Harmful if swallowed R36: Irritating to eyes R38: Irritating to skin R41: Risk of serious damage to eyes R43: May cause sensitisation by skin contact R50: Very toxic to aquatic environment R53: May cause long term adverse effects in the aquatic environment

This data sheet was compiled using external data from our raw material sources and contains all the necessary information to conduct a COSHH assessment. This document in its own right does not constitute the users own assessment of workplace risk as required by health & safety legislation. The information given in this safety data sheet is given in good faith and to the best of our knowledge is correct. No liability is accepted for any loss or damage arising directly from the use of the company's products or from the use of the information given in this safety data sheet. In particular, financial or economical loss unless required by law.