

# Heavy Cleanse – Workplace

## DEB - STOKO INDUSTRIAL SKINCARE



### Kresto Citrus

- Super heavy-duty citrus hand cleanser with Deb's unique patented combination of orange extracts and cornmeal hand scrub
- Fast-action formulation for effective cleansing of tougher stains without leaving any residues
- Solvent-free and non-abrasive formula removes tough stains effectively and safely
- Light Citrus fragrance and neutral pH
- Silicone-free
- European Union EcoLogo™ Certified

#### [ APPLICATIONS ]

- For use at the end of each work period, or more frequently if required, to remove a broad spectrum of deeply ingrained and difficult to remove soiling such as tar, inks, bitumen, many adhesives, most oil based paints, oil, grease and grime

CODE	SIZE	PACKING
CIT4LTR	4 LITRE CARTRIDGE	6 CARTRIDGE / CASE

Product Features	Benefits
Powerful and versatile action	<ul style="list-style-type: none"> <li>Orange oil extract based formula works rapidly and effectively to remove a wide range of deeply ingrained and difficult to remove soiling</li> </ul>
Contains natural cornmeal hand scrub	<ul style="list-style-type: none"> <li>Natural, non-abrasive and biodegradable cornmeal scrubbers give a deep clean without damaging or harming the environment</li> </ul>
Contains natural orange oil	<ul style="list-style-type: none"> <li>Provides powerful cleansing action and leaves a fresh citrus scent on the skin</li> </ul>
Contains skin conditioners	<ul style="list-style-type: none"> <li>Contains jojoba oil and wheatgerm extract, a source of Vitamin E, to leave skin soft and supple after use</li> </ul>
Quick rinsing	<ul style="list-style-type: none"> <li>Quickly and easily rinses away to leave no residues on skin or in the sink</li> </ul>
Soap-free formulation with skin friendly pH value	<ul style="list-style-type: none"> <li>Helps to maintain the natural acidic protective mantle, whose function includes protecting the skin from bactericidal and fungal infection</li> </ul>
Silicone-free	<ul style="list-style-type: none"> <li>Can be used in almost any production process</li> <li>No adverse effect when painting / coating surfaces and on vulcanization process</li> </ul>
Biodegradable, mild surfactants in accordance with OECD guidelines	<ul style="list-style-type: none"> <li>Does not pollute the environment and user</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing
Trans-Epidermal Water Loss (TEWL)	Results no negative impact on the barrier function of the skin during regular, daily use



# Product Certifications

Test Type	Comment
European EcoLogo Certified	ECOLOGO certified products, services and packaging are certified for reduced environmental impact. ECOLOGO certifications are voluntary, multi-attribute, lifecycle based environmental certifications that indicate a product has undergone a rigorous scientific testing, exhaustive auditing, or both, to prove its compliance with stringent, third-party, environmental performance standards



## Deb-Stoko Cleanse Heavy Dispenser

Code: HVY4LDR

- To use with Kresto® Citrus [CIT4LTR]

## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification



# Heavy Cleanse – Workplace

## DEB - STOKO INDUSTRIAL SKINCARE



### Suprega Plus

- Specially developed, solvent-free cleansing agent, to remove a variety of heavy soiling
- Natural, non-abrasive cornmeal scrubbers give an effective deep-down cleanse without damaging the skin
- Contains moisturiser and conditioner to help keep the skin soft and supple after use
- Light Citrus fragrance and neutral pH
- Silicone-free
- Good Environmental Choice Australia Certified

#### [ APPLICATIONS ]

- For use in industrial environments to remove heavy soiling. Effective against ingrained oil, grease, carbon black and lubricants

CODE	SIZE	PACKING
5000	4 LITRE CARTRIDGE	4 CARTRIDGE / CASE



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Product Features	Benefits
Advanced formulation	<ul style="list-style-type: none"> <li>Cleaning power is derived from specially developed cleaning agents which remove a variety of soiling</li> </ul>
Contains Natural Cornmeal Scrubber	<ul style="list-style-type: none"> <li>Micro-granules which give a deep down clean and gently lift ingrained soiling without damaging the skin</li> <li>Scrubber is easily rinsed away, preventing blocked drains and pipes</li> </ul>
Mild on the skin	<ul style="list-style-type: none"> <li>Contains emollients which leaves the skin feeling smooth and firm after washing</li> <li>Lanolin derivatives prevents skin dryness, chapping and chipping</li> </ul>
Soap-free formulation, match to the pH value of human skin	<ul style="list-style-type: none"> <li>Preserves the natural acidic protective mantle, whole function includes protecting the skin from bacterial and fungal infection</li> </ul>
Silicone-free	<ul style="list-style-type: none"> <li>Can be used in almost any production process</li> <li>No adverse effect when painting or coating surfaces and on vulcanization process</li> </ul>
Biodegradable, mild surfactants in accordance with OECD guidelines	<ul style="list-style-type: none"> <li>Does not pollute the environment and user</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing



# Product Certifications

Test Type	Comment
Environmental Choice Australia Certified Product	Product has been independently certified as meeting the requirements of Good Environmental Choice Australia Shampoos and Soaps Standards



## Deb-Stoko Cleanse Heavy Dispenser

Code: HVY4LDR

- To use with Suprega® Plus (SUP4LTR)



## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification





Heavy  
Cleanse –  
Workplace

## DEB - STOKO INDUSTRIAL SKINCARE



### Swarfega Black Box Wipes

- Heavy-duty paint shop waterless hand cleaning wipes
- Waterless and effective in removing oil, grease, grime and even paints
- Contains moisturizer to leave the skin feeling conditioned after use
- Fresh Citrus fragrance leaves light scent after use
- Silicone free

#### [ APPLICATIONS ]

- Ideal for paint shop environments to quickly and safely remove tough paint stains from hands.

CODE	SIZE	PACKING
3130	150 WIPES PER TUB	4 TUBS / CASE



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Product Features	Benefits
Highly effective	<ul style="list-style-type: none"> <li>The strong fabric is impregnated with powerful, heavy-duty cleansing ingredients to produce a wet wipe that efficiently and conveniently removes oil, grease and grime</li> </ul>
Powerful	<ul style="list-style-type: none"> <li>Tough, extra-large wiper are strong and absorbent, acting quickly and effectively, leaving no sticky after feel</li> </ul>
No need for water	<ul style="list-style-type: none"> <li>The impregnated wipes absorb contaminants from the skin with no need for rinsing with water</li> <li>Enabling hand cleaning at any place throughout the day, even without water source</li> </ul>
Portable and convenient	<ul style="list-style-type: none"> <li>The wipes are dispensed from a handy, easy-to-use tub</li> <li>Tub can be kept at the work point or easily carried around for mobile operations</li> </ul>
Hygienic	<ul style="list-style-type: none"> <li>Stored in a sealed container to protect from contamination and ensure each wipe is fresh when used</li> </ul>
Contains conditioners	<ul style="list-style-type: none"> <li>Contains hand conditioners to give a pleasant after-feel and leave hand soft and supple after use</li> </ul>
Safe	<ul style="list-style-type: none"> <li>Non-toxic and non-abrasive, alternative to harmful cleansers such as thinners or pumice</li> </ul>
Silicone-free	<ul style="list-style-type: none"> <li>Can be used in almost any production process</li> <li>No adverse effect when painting / coating surfaces and on vulcanization process</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing

# Heavy Cleanse – Workplace

## DEB - STOKO INDUSTRIAL SKINCARE



### Swarfega Orange

- Petroleum solvent-free hand cleanser with Deb's non-abrasive scrubber and orange extracts
- Contains glycerine and wheatgerm extract to moisturize and condition the skin
- Light citrus fragrance and neutral pH value
- Silicone-free
- Good Environmental Choice Australia Certified

#### [ APPLICATIONS ]

- For use at the end of each work period, or more frequently if required, to remove a wide range of difficult to move oil, grease and general soiling

CODE	SIZE	PACKING
8098	4 LITRE HAND PUMP BOTTLE	4 BOTTLES / CASE



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Product Features	Benefits
Fast-acting	<ul style="list-style-type: none"> <li>Uses a blend of non-ionic surfactants to remove oil, grease and general soiling quickly and effectively</li> </ul>
Deep cleaning	<ul style="list-style-type: none"> <li>Contains micro-granules which give a deep down clean and gently lift ingrained soiling without damaging the skin</li> </ul>
Mild on the skin	<ul style="list-style-type: none"> <li>Solvent-free formula helps prevent drying out of the skin</li> </ul>
Pleasant to use	<ul style="list-style-type: none"> <li>The rich creamy lotion quickly rinses off the skin leaving no greasy after feel</li> </ul>
Added moisturizers	<ul style="list-style-type: none"> <li>Contains glycerine and wheatgerm extracts to help moisturize the hands</li> </ul>
Silicone-free	<ul style="list-style-type: none"> <li>Can be used in almost any production process</li> <li>No adverse effect when painting or coating surfaces and on vulcanization process</li> </ul>
Biodegradable, mild surfactants in accordance with OECD guidelines	<ul style="list-style-type: none"> <li>Does not pollute the environment and user</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing

## Product Certifications

Test Type	Comment
Environmental Choice Australia Certified Product	Product has been independently certified as meeting the requirements of Good Environmental Choice Australia Shampoos and Soaps Standards





## Deb-Stoko Protect Dispenser

CODE : PR01LDS

- To use with Stokoderm® Protect PURE (UPW1L)

## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification





# Heavy Cleanse – Workplace

## DEB - STOKO INDUSTRIAL SKINCARE



### Swarfega Original

- Rapid action classic smooth green gel formula
- Easy to apply with quick rinsing ability to remove ingrained oil, grease and general grime
- Contains moisturiser and conditioner to help keep the skin soft and supple after use

#### [ APPLICATIONS ]

- For use at the end of each work period, or more frequently if required, to effectively remove oil, grease, grime and many oil-based paints.

CODE	SIZE	PACKING
8058	45KG TUB	4 PCS / CASE
6208	1L TUB	6PCS / CASE



Product Features	Benefits
Classic green gel formula	<ul style="list-style-type: none"> <li>Blend of hydrocarbon solvent and emulsifiers to effectively remove a wide range of oil, grease, grime and paints.</li> </ul>
Economical in use	<ul style="list-style-type: none"> <li>Only a small amount is required to quickly and effectively remove workshop soilings.</li> </ul>
Pleasant to use	<ul style="list-style-type: none"> <li>Smooth gel formulation makes it easy to apply and rinse off with no residue.</li> </ul>
Added conditioner	<ul style="list-style-type: none"> <li>Contains propylene glycol to help leave hands feeling soft and supple after use.</li> </ul>
Fresh fragrance	<ul style="list-style-type: none"> <li>A mild citrus perfume leaves the skin fresh and lightly fragranced after use.</li> </ul>
Convenient	<ul style="list-style-type: none"> <li>Available in a range of sizes to meet various user requirements.</li> </ul>
Dermatologically tested	<ul style="list-style-type: none"> <li>The 48hr Single Patch Test results have been validated by a dermatologist to show the product to be 'non-irritant'.</li> </ul>





# Heavy Cleanse – Workplace

## DEB - STOKO INDUSTRIAL SKINCARE



### Swarfega Red Box Wipes

- Tough, extra-large heavy duty hand wipes
- Effective, convenient and fast-acting
- Contains moisturizer to leave the skin feeling conditioned after use
- Fresh Citrus fragrance with neutral pH
- Silicone free

#### [ APPLICATIONS ]

- For use in any industrial environment to remove heavy soiling from hands, especially when water is not readily available

CODE	SIZE	PACKING
3135	150 WIPES PER TUB	4 TUBS / CASE



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Product Features	Benefits
Highly effective	<ul style="list-style-type: none"> <li>The strong fabric is impregnated with powerful, heavy-duty cleansing ingredients to produce a wet wipe that efficiently and conveniently removes oil, grease and grime</li> </ul>
Powerful	<ul style="list-style-type: none"> <li>Tough, extra-large wiper are strong and absorbent, acting quickly and effectively, leaving no sticky after feel</li> </ul>
No need for water	<ul style="list-style-type: none"> <li>The impregnated wipes absorb contaminants from the skin with no need for rinsing with water</li> <li>Enabling hand cleaning at any place throughout the day, even without water source</li> </ul>
Portable and convenient	<ul style="list-style-type: none"> <li>The wipes are dispensed from a handy, easy-to-use tub</li> <li>Tub can be kept at the work point or easily carried around for mobile operations</li> </ul>
Hygienic	<ul style="list-style-type: none"> <li>Stored in a sealed container to protect from contamination and ensure each wipe is fresh when used</li> </ul>
Contains conditioners	<ul style="list-style-type: none"> <li>Contains hand conditioners to give a pleasant after-feel and leave hand soft and supple after use</li> </ul>
Safe	<ul style="list-style-type: none"> <li>Non-toxic and non-abrasive, alternative to harmful cleansers such as thinners or pumice</li> </ul>
Silicone-free	<ul style="list-style-type: none"> <li>Can be used in almost any production process</li> <li>No adverse effect when painting / coating surfaces and on vulcanization process</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing

# Light Cleanse – Washroom

## DEB - STOKO INDUSTRIAL SKINCARE



### Estesol Hair & Body Wash

- Invigorating rainforest fragrance 2-in-1 hair and body shower gel
- Unique combination of moisturising and replenishing ingredients cleanses skin gently
- Mild detergent for daily use
- Suitable for use by males and females
- EcoLabel Certified

#### [ APPLICATIONS ]

- Any workplace, leisure or hospitality shower facility

CODE	SIZE	PACKING
HAB1L	1 LITRE CARTRIDGE	6 CARTRIDGES / CASE

### Product Features

### Benefits

EcoLabel Certified	<ul style="list-style-type: none"> <li>• Product meets strict requirements of EU Ecolabel, the official EU mark for greener products. Ecolabel products have an biodegradability and very low aquatic toxicity</li> </ul>
Caring Formula	<ul style="list-style-type: none"> <li>• Contains a blend of emollients and conditioners to leave skin feeling soft and smooth after use</li> </ul>
Mild blend of surfactants	<ul style="list-style-type: none"> <li>• Creates a luxurious lather for enriched cleaning; ideal for regular, daily use</li> </ul>
Fully water soluble and free rinsing	<ul style="list-style-type: none"> <li>• Will rinse easily from the hair &amp; skin to leave no soapy residues on the body or in the shower areas</li> </ul>
Economical in use	<ul style="list-style-type: none"> <li>• Only a small amount is required to provide effective hair and body cleansing</li> </ul>
Contains readily biodegradable surfactants	<ul style="list-style-type: none"> <li>• No impact on waste water or the environment</li> </ul>



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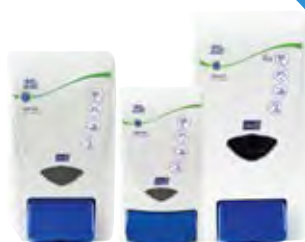


## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing

## Product Certifications

Test Type	Comment
EcoLabel Certified	Product meets strict requirements of EU Ecolabel, the official EU mark for greener products. Ecolabel products have an biodegradability and very low aquatic toxicity



### Deb-Stoko Cleanse Shower Dispenser

Code: SHWLDS

- To use with Estesol Hair & Body (HAB1L)



## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification





## Light Cleanse – Washroom

DEB - STOKO INDUSTRIAL SKINCARE



### Refresh Azure FOAM

- Gentle foam hand wash with universal, fresh fragrance
- Contains skin conditioners to improve skin hydration and prevent drying
- Highly acceptable rich foam formula
- Green Seal and Environmental Choice Australia Certified

#### [ APPLICATIONS ]

- For any washroom areas in offices or public facilities

CODE	SIZE	PACKING
AZU1L	1 LITRE CARTRIDGE	6 CARTRIDGES / CASE
AZU12LTF	12 LITRE CARTRIDGE [ FOR TOUCH - FREE DISPENSER ]	3 CARTRIDGES / CASE



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Product Features	Benefits
Environmental Choice Australia Certified Product	<ul style="list-style-type: none"> <li>Product has been independently certified as meeting the requirements of Good Environmental Choice Australia Shampoos and Soaps Standards</li> </ul>
Green Seal™ Certified	<ul style="list-style-type: none"> <li>Provides customers with assurance that the products meet stringent standards of environmental leadership</li> </ul>
Soap-free formulation with skin friendly pH value	<ul style="list-style-type: none"> <li>Helps to maintain the natural acidic protective mantle, whose function includes protecting the skin from bacterial and fungal infection</li> </ul>
Caring formula	<ul style="list-style-type: none"> <li>Contains skin conditioners to improve hydration, prevent drying of skin and help leave the hands feeling soft and supple after use</li> <li>High quality foam rich hand wash to leave the skin silky smooth and fresh after use</li> </ul>
Biodegradable, mild surfactants in accordance with OECD guidelines	<ul style="list-style-type: none"> <li>Does not pollute environment</li> </ul>
Convenient, quick and easy	<ul style="list-style-type: none"> <li>Dispenses instant foam onto the hands, reducing the time required to create lather</li> <li>Quickly and easily rinses away to leave no residues on skin or in the sink</li> </ul>
Water saving	<ul style="list-style-type: none"> <li>Independent tests have showed that washing with foam soaps rather than lotion soaps can reduce average water consumption by as much as 46%</li> </ul>
Highly economical	<ul style="list-style-type: none"> <li>Only one dose is needed for effective skin cleansing. Provides over 1430 / 2860 high quality hand washes from each 1 litre / 2 litre cartridge</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
In vitro Eye Irritation Test	Results show product is not irritating to eyes
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing



## Product Efficacy Tests and Certifications

Test Type	Comment
Water Saving	Independent tests show that washing hands with foam soap rather than lotion soap can reduce the average water consumption by as much as 45% (Conclusion of report: How a simple change in the washroom can significantly reduce water consumption and associated cost", Durrant and McKay, 2011)
Green Seal Certifications	This product meets Green Seal™ Standard GS-41A based on effective performance and protective limits on VOCs and human & environmental toxicity. Green Seal mark represents compliance with a rigorous set of criteria designed leadership levels in sustainability



### Deb-Stoko Cleanse Washroom Dispenser

Code: WRM1LDS

- To use with Refresh™ Azure FOAM (AZU1L)

### TouchFree Ultra Dispenser

CODE : TF2WHI

- To use with Refresh™ Azure FOAM (AZU12LTF)



## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification



## Light Cleanse – Washroom

DEB - STOKO INDUSTRIAL SKINCARE



### Refresh Luxury 3 in 1 Hair & Body

- Pleasantly fragranced rich all over body shampoo
- High quality, creamy lotion produces rich, luxurious lather
- Leaves the hair and skin feeling smooth, cleansed and conditioned after use
- Suitable for use by males and females
- Environmental Choice Australia Certified

#### [ APPLICATIONS ]

- Any workplace, leisure or hospitality shower facility

CODE	SIZE	PACKING
CMW1L	1 LITRE CARTRIDGE	6 PCS / CASE



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stoko**

Product Features	Benefits
Environmental Choice Australia Certified Product	<ul style="list-style-type: none"> <li>The product has been independently certified as meeting the requirements of Good Environmental Choice Australia</li> </ul>
Luxurious	<ul style="list-style-type: none"> <li>High quality cream lotion produces a rich, luxurious lather for enriched cleansing</li> </ul>
Caring formula	<ul style="list-style-type: none"> <li>Contains polyquaternium-7 to help the hair and skin feeling smooth and conditioned after use</li> </ul>
Mild cleansing	<ul style="list-style-type: none"> <li>Contains a blend of mild cleaning agents to encourage frequent use and help keep the hair &amp; body clean and fresh</li> </ul>
Fully water soluble and free rinsing	<ul style="list-style-type: none"> <li>Will rinse easily from the hair &amp; skin to leave no soapy residues on the skin or in the shower area</li> </ul>
Economical in use	<ul style="list-style-type: none"> <li>Only a small amount is required to provide effective hair &amp; body cleansing</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing



### Deb-Stoko Cleanse Shower Dispenser Code: SHWLD5

- To use with Refresh™ Luxury 3 in 1 Hair & Body (CMW1L)



## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification



Protect

## DEB - STOKO INDUSTRIAL SKINCARE



### Stokoderm Advanced

- All-in-1 skin protection against an extensive range of contaminants
- Natural barrier makes cleansing of the skin easier, reducing stress placed on skin
- Unique combination of film building agent, natural wax, and special emulsifiers with oil-in-water emulsion to for advanced skin protection
- Effective against heavy water and non-water based contamination
- Silicone-free

#### [ APPLICATIONS ]

- Protection against oil-based and water-based working materials; versatile and suitable for most workplaces
- Used before starting work, after washing hands and after longer breaks for protection against chemicals / oils
- Not suitable for use on face or use with gloves

CODE	SIZE	PACKING
SDA100ML	100ML TUBE	12 TUBES / CASE
SDA1L	1 LITRE CARTRIDGE	6 CARTRIDGES / CASE



Product Features	Benefits
Protective effect based on combination of waxes, hydrocolloid and special emulsifiers	<ul style="list-style-type: none"> <li>• Very good efficacy with wide range of applications</li> </ul>
Natural film building agent	<ul style="list-style-type: none"> <li>• Forms a strong protective film</li> <li>• hand protecting grip</li> </ul>
Oil-in-water emulsion	<ul style="list-style-type: none"> <li>• Quick absorption into the skin</li> </ul>
Skin-friendly pH	<ul style="list-style-type: none"> <li>• Matched to the pH value of human skin</li> <li>• Helps to maintain the natural, acidic protective mantle</li> </ul>
Dermatologically confirmed skin compatibility	<ul style="list-style-type: none"> <li>• Good skin compatibility</li> </ul>
Combination of dirt absorbing special emulsifiers	<ul style="list-style-type: none"> <li>• Helps to cleanse the skin, mild cleansers can be used</li> </ul>
Silicone-free  Paint compatible (lacquer wetting test), no negative effect on vulcanization process (DIK-test)	<ul style="list-style-type: none"> <li>• Can be used in almost any production process (DIK: German Institute of Rubber Technology)</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing





## Product Efficacy Tests and Certifications

Test Type	Comment
Barrier Property Test	Excellent barrier properties have been proven by using living human skin explants. The protective activity was evaluated by measuring the extent of skin irritation daily when being applied with one water soluble substance (Sodium Dodecyl Sulfate) and one non-water substance (Ethyl Acetate/ Undecylenic Acid)
Cleansing Effect Test	Tested with 20 voluntary males using a standardized model of dirt (carbon black, iron oxide, graphite, petrolatum, oil, wax); Most of the dirt could be washed away with Stokoderm® Advanced while using only water



**Deb-Stoko Protect Dispenser**  
CODE : PR01LDS

- To use with Stokoderm® Protect PURE (UPW1L)



## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification



Protect

## DEB - STOKO INDUSTRIAL SKINCARE



### Stokoderm Protect Pure

- General skin defence cream to help protect skin against water and non-water based workplace contaminants
- Skin barrier supportive effect based on combination of waxes, hydrocolloid and special emulsifiers
- Perfume-free and Silicone-free
- Versatile and suitable for most applications / environments
- Compatible with latex or nitrile gloves
- Suitable for face

#### [ APPLICATIONS ]

- Used before starting work, after washing hands and after longer breaks for protection against chemicals / oils
- Not suitable for use underneath glove

CODE	SIZE	PACKING
UPW100ML	100ML TUBE	12 TUBES / CASE
UPW1L	1 LITRE CARTRIDGE	6 CARTRIDGES / CASE



Product Features	Benefits
Proven universal action against aqueous solutions, oils and solvents	<ul style="list-style-type: none"> <li>• Suitable for a wide range of applications including different kinds of substances</li> <li>• Skin barrier supportive effect based on combination of waxes, hydrocolloid and special emulsifiers</li> </ul>
Doesn't leave any unpleasant or uncomfortable residue on the skin. Fast absorbing	<ul style="list-style-type: none"> <li>• Enjoys a high cosmetic appearance</li> <li>• Encourages regular use and does not affect dexterity with hand held tools</li> </ul>
Contains special soil-suspending emulsifiers	<ul style="list-style-type: none"> <li>• Helps to stop stubborn types of dirt from clinging to your skin</li> <li>• Skin can be cleaned quickly and easily</li> <li>• Reduces the amount of skin cleanser required and may eliminate need for specialized cleanser</li> </ul>
Contains Xantham Gum	<ul style="list-style-type: none"> <li>• A highly effective film forming agent known to help repel contaminating substances from the skin surface</li> </ul>
Contains the natural mineral Kaolin	<ul style="list-style-type: none"> <li>• Kaolin sits in the skin pores and helps to prevent them from becoming blocked by oil-based substances</li> </ul>
Contains Glycerin	<ul style="list-style-type: none"> <li>• Active ingredient known to support the skin's natural barrier function</li> </ul>
Non-tainting to food	<ul style="list-style-type: none"> <li>• Suitable for use in environments where food is being handled or produced</li> </ul>
Compatible with the most common types of materials for gloves	<ul style="list-style-type: none"> <li>• Suitable for use under gloves and impairing safety or comfort</li> </ul>
Skin friendly pH	<ul style="list-style-type: none"> <li>• Helps to maintain the natural acidic protective mantle, whole function includes protecting the skin from bactericidal and fungal infection</li> </ul>
Perfume-free	<ul style="list-style-type: none"> <li>• Universally accepted</li> <li>• Ideal for people who are sensitive to fragrance</li> </ul>
USDA BioPreferred Certified - contains 90% renewable or bio-based content	<ul style="list-style-type: none"> <li>• Product ingredients have been carefully selected to help reduce the use of fossil fuels, reduce emissions and improve environmental sustainability</li> </ul>
Silicone-free	<ul style="list-style-type: none"> <li>• Can be used in almost any production process</li> <li>• No adverse effect when painting / coating surfaces</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Non-taint test	Product has been tested according to Sensory Analysis – Methodology Triangle Test BS EN 4120:2007. Proven to not have the potential to taint food when used as a pre-work cream
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing
Glove compatibility	Using BS EN 455-2:2009, the product was shown not to have deleterious effect on the physical properties of natural rubber (latex) or nitrile gloves

## Product Efficacy Tests and Certifications

Test Type	Comment
Human Repeat Irritation Test	In vivo test shows that the product reduces irritation when the skin is exposed to an irritant material
Barrier Property Test	Excellent barrier properties have been proven by using living human skin explants. The protective activity was evaluated by measuring the percutaneous absorption of various moderately aggressive and sensitising substances (i.e. 3 water-soluble and 2 oil-soluble)
USDA BioPreferred Certified - contains 90% renewable or bio-based content	Stokoderm Protect PURE was certified by the United States Department of Agriculture to have 90% bio-based content and to comply with the USDA defined threshold for bio-based Personal Care products.



**Deb-Stoko Protect Dispenser**  
CODE : PR01LDS

- To use with Stokoderm® Protect PURE (UPW1L)



## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification



Protect

DEB - STOKO INDUSTRIAL SKINCARE



## Stokoderm Sun Protect 50+

- Non-greasy professional use sunscreen with SPF50+ protection
- Proven to help protect skin against sun's harmful UV-A (aging) and UV-B (burning) rays
- 4 hours water-resistant to withstand heavy perspiration or immersion in water
- Silicone-free

### [ APPLICATIONS ]

- For use on any part of the body exposed to the sun while working outdoors; suitable for all skin types including face
- Apply on clean, dry skin every 2-3 hours, minimally, or more often if sweating heavily

CODE	SIZE	PACKING
SUN100ML	150ML TUBE	12 TUBES / CASE
SUN1L	1 LITRE CARTRIDGE	6 BOTTLES / CASE



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[www.unitedrm.com.sg](http://www.unitedrm.com.sg)





Product Features	Benefits
Modern, photo-stable UV-A/UV-B filter combination	<ul style="list-style-type: none"> <li>Maximum protection against UV-A and UV-B radiation</li> <li>No indication of any phototoxic reaction in tests</li> <li>Does not degrade when exposed to sunlight</li> </ul>
High performance	<ul style="list-style-type: none"> <li>Highest EU protection category over the whole A/UV-B spectrum</li> <li>SPF 50+ (UV-B protection factor) UVA-PF 50 (UV-A protection factor)</li> </ul>
Easily absorbed and rapidly effective spray formulation	<ul style="list-style-type: none"> <li>Instant protection after application</li> <li>Suitable for the whole body</li> </ul>
24-hour hydration	<ul style="list-style-type: none"> <li>Counteracts dryness of sun-stressed skin</li> </ul>
Extra water resistant	<ul style="list-style-type: none"> <li>Maintains water resistance even after repeated exposure to water</li> <li>Withstands heavy perspiration or immersion in water; ideal for outdoor workers</li> </ul>
Contains AquaCacteen, a complex of active ingredients from glycerine and prickly pear extract (Opinia Ficus India stem extract)	<ul style="list-style-type: none"> <li>Intensive skin moisturizing effect</li> <li>Improves skin elasticity, also after UV exposure</li> </ul>
Contains panthenol and the antioxidant vitamin E	<ul style="list-style-type: none"> <li>Supports skin regeneration and improves skin surface</li> <li>Enhances the skin's moisture holding capacity</li> <li>Anti-inflammatory effect</li> </ul>
Dermatologically confirmed very good skin compatibility	<ul style="list-style-type: none"> <li>Suitable for extremely sensitive skin</li> <li>Suitable for facial use</li> <li>Suitable for children</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing
Glove compatibility	Using BS EN 455-2:2009, the product was shown not to have deleterious effect on the physical properties of natural rubber (latex) or nitrile gloves

## Product Efficacy Tests and Certifications

Test Type	Comment
Assessment of UVA-PF in Vitro	Determined according to Colipa Guideline 2007
UV-B Efficacy Test in Vivo	Using the International Sun Protection Factor Test Method (Feb 2003), the SPF was determined along with the claim for the water resistance



### Deb-Stoko Sun Protect Dispenser

CODE : SUN1LDS

- Stokoderm® Sun Protect 50+ (SUN1L)

## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification





Protect

## DEB - STOKO INDUSTRIAL SKINCARE



### Travabon Classic

- Specialist skin defence cream to protect against heavy oil-based substances and workplace
- Contains unique oil suspending emulsifiers to make skin easier to clean, reducing stress placed on skin
- Natural film barrier for strong protective properties and good grip
- Non-oily formulation with natural ingredients and moisturisers for safe and effective skin protection
- Silicone-free and pigment-free

#### [ APPLICATIONS ]

- Used in work places where the skin on hands and arms is in contact with oily, water-insoluble substances and water immiscible metal-working oils (such as oil, paint, lacquer, graphite, metallic and other dusts)
- Used before starting work, after washing hands and after longer breaks for protection against chemicals / oils
- Not suitable for use on face or use with gloves

CODE	SIZE	PACKING
TVC100ML	100ML TUBE	12 TUBES / CASE
TVC1L	1 LITRE CARTRIDGE	6 CARTRIDGES / CASE

Product Features	Benefits
Unique dual action formulation	<ul style="list-style-type: none"> <li>Protects the skin from heavy contamination while facilitating skin cleansing</li> </ul>
Unique formulation based on a combination of natural hydrocolloid and a special soil-suspending emulsifier	<ul style="list-style-type: none"> <li>Very good protection against a wide range of substances</li> <li>Helps to stop stubborn types of dirt from clinging to the skin</li> <li>Skin can be cleansed quickly and easily</li> <li>Reduces the amount of skin cleanser required and allows for a milder cleanser as the skin will wash off easier – reducing cost and skin stress</li> </ul>
Contains Algin, a natural film building ingredient	<ul style="list-style-type: none"> <li>Forms a strong protective film and ensures no loss of grip</li> <li>Greater safety when handling water-insoluble workplace substances</li> </ul>
Non-oily formulation, designed for frequent use	<ul style="list-style-type: none"> <li>Used frequently, the protectant can substantially reduce the amount of strong hand cleansers often needed to remove stubborn ingrained dirt</li> </ul>
Contains glycerine and emollient	<ul style="list-style-type: none"> <li>Active ingredients to support the skin's natural barrier</li> </ul>
Silicone-free and pigment-free	<ul style="list-style-type: none"> <li>Can be used in almost any production process</li> <li>No adverse effect when painting / coating surfaces and on vulcanization process</li> </ul>
Uses superior quality ingredients	<ul style="list-style-type: none"> <li>Good skin compatibility and minimises the risk of skin sensitization</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The skin compatibility test of Travabon Classic was tested using state of the art dermatological test using voluntary test panels. In these tests, as well as practical use, product has proven to have good skin compatibility
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing

## Product Efficacy Tests and Certifications

Test Type	Comment
Test model (developed by W. Gering, Dermatological Clinic, Karlsruhe)	Travabon Classic demonstrated an effect of supporting the skin's natural function against the solvent toluene, the standard irritant used





## Deb-Stoko Protect Dispenser

CODE : PR01LDS

- To use with Stokoderm® Protect PURE (UPW1L)

## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
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5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
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3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification







Restore

## DEB - STOKO INDUSTRIAL SKINCARE



### Stokolan Intense

- Rich skin care cream containing a highly innovative complex blend of active skin ingredients
- Helps to reduce water loss, maintain skin barrier function and enhance skin condition and elasticity
- Specially formulated to deeply nurture and regenerate damaged, very dry and stressed skin
- Suitable for the face
- Silicone-free
- ECARF Quality Seal awarded

#### [ APPLICATIONS ]

- For use as part of a comprehensive hand hygiene program and to help prevent onset of occupational skin disease
- Ideal for industrial and healthcare environments where employees are prone to dry or stressed skins

CODE	SIZE	PACKING
SIN100ML	100ML TUBE	12 TUBES / CASE
SIN1L	1 LITRE CARTRIDGE	6 CARTRIDGES / CASE



Product Features	Benefits
Deeply nourishes and supports regeneration of damaged skin	<ul style="list-style-type: none"> <li>Particularly suitable for occupationally stressed skin</li> <li>Contains a multi-structured complex of active ingredients – bees wax, grapeseed oil, ceramid complex allantoin and urea</li> </ul>
Contains Grapeseed Oil	<ul style="list-style-type: none"> <li>Consists of over 70% essential fatty acids</li> <li>Helps to keep the skin healthy and improves skin moisture</li> </ul>
Contains a complex of highly active ingredients from ceramids, cholesterol and sphingosines	<ul style="list-style-type: none"> <li>Helps stimulation of skin's own lipid synthesis</li> <li>Integrates in the skin's surface and can help simulate skin renewal</li> <li>Enhances skin moisturization as well as elasticity and moisturising properties</li> </ul>
Contains Urea and Sorbitol	<ul style="list-style-type: none"> <li>Urea and Sorbitol have excellent skin hydrating and moisturizing properties</li> </ul>
Contains Bees Wax (Cera Alba)	<ul style="list-style-type: none"> <li>Helps to smoothen and protect the skin</li> </ul>
Contains Allantoin, Vitamin E and Ginkgo Biloba	<ul style="list-style-type: none"> <li>Known to support cell and skin regeneration</li> </ul>
Dermatologically confirmed skin compatibility (ECARF awarded quality)	<ul style="list-style-type: none"> <li>Very good skin compatibility</li> <li>Ideal for people suffering from allergies</li> <li>Suitable for sensitive and eczema-prone skin</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing



## Product Efficacy Tests and Certifications

Test Type	Comment
Moisturizing properties	A single application of Stokolan® Intense leads to an increase in skin hydration by 40%. Without reapplying, the skin moisture is still increased by 21% two hours after use and 9% four hours after use
Skin regeneration	Skin damage was induced by stripping underarms 15 to 20 times (by means of an adhesive tape). The erythema (flush) values were measured using a mexameter and monitored for 9 days. The arm applied with Stokolan® Intense 3 times a day was proven to speed up the successive regeneration of affected skin, remarkably faster than without caring treatment
ECARF Seal of Quality	The European Centre for Allergy Research Foundation (ECARF) awards the ECARF quality seal to allergy-friendly products that undergo through medically supervised clinical trials on patients to achieve approved quantitative risk assessment of product, and their potential for sensitization



**Deb Stoko Restore Dispenser**  
Code: RES1LDS

- To use with Stokolan® Intense (SIN1L)

## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification





Restore

## DEB - STOKO INDUSTRIAL SKINCARE



### Stokolan Light PURE Classic

- Mild, perfume-free, dye-free and non-greasy conditioning cream to help maintain healthy skin and avoid dryness
- High glycerine content to enhance elasticity and soothe the skin
- Contains lanolin to support the skin barrier
- Compatible with latex or nitrile gloves
- USDA BioPreferred Designated

#### [ APPLICATIONS ]

- For us at the end of each work period to moisturize the skin while natural oils are being replenished
- Ideal for industrial and healthcare environments where employees are prone to dry or stressed skins

CODE	SIZE	PACKING
RES100ML	100ML TUBE	12 TUBES / CASE
RES1L	1 LITRE CARTRIDGE	6 CARTRIDGES / CASE



Product Features	Benefits
Non-greasy formula	<ul style="list-style-type: none"> <li>Quickly absorbs into the skin to encourage appropriate usage without affecting dexterity with hand held tools</li> </ul>
Compatible for Use Under Gloves	<ul style="list-style-type: none"> <li>Can be used when wearing latex or nitrile gloves to help keep skin in good condition</li> </ul>
USDA BioPreferred Designated	<ul style="list-style-type: none"> <li>The USDA Certified Biobased Product label assures the consumer that a product or package contains a verified amount of renewable biological ingredients</li> </ul>
Silicone-free	<ul style="list-style-type: none"> <li>No adverse effects when coating surfaces</li> </ul>
Dermatologically confirmed skin compatibility (ECARF awarded quality)	<ul style="list-style-type: none"> <li>Very good skin compatibility</li> <li>Ideal for people suffering from allergies</li> <li>Suitable for sensitive and eczema-prone skin</li> </ul>
Contains natural moisturizers and conditioners	<ul style="list-style-type: none"> <li>To support skin's barrier and prevent dryness and sensitization</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Good Manufacturing Practice (cGMP) and/or Cosmetic GMP requirements	All raw materials used for production and finished products undergo intensive quality control and quality testing

## Product Efficacy Tests and Certifications

Test Type	Comment
ECARF Seal of Quality	The European Centre for Allergy Research Foundation (ECARF) awards the ECARF quality seal to allergy-friendly products that undergone through medically supervised clinical trials on patients to achieve approved quantitative risk assessment of product, and their potential for sensitization







## Deb Stoko Restore Dispenser

Code: RE51LDS

- To use with Stokolan® Classic (SCL1L)

## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification



Sanitize  
& Anti-  
bacterial

## DEB - STOKO INDUSTRIAL SKINCARE



### Deb InstantFOAM (non-alcohol)

- Effective, lightly-perfumed hand sanitiser dispensed as a foam
- Use without water to kill 99.999% of many common germs
- Foam helps to quickly and easily spreads across the hands
- Contains moisturisers to prevent skin dryness

#### [ APPLICATIONS ]

- For use in any hygiene sensitive environment or where higher levels or hygiene are preferred
- Ideal for use in all healthcare and food handling environments. Also suitable for use in cafeterias, office areas, rest areas and any public facility to help prevent spread of germs

CODE	SIZE	PACKING
56801	47ML PUMP BOTTLE	12 TUBES / CASE
56815	400ML PUMP BOTTLE	6 BOTTLES PER CASE
56827	1 LITRE CARTRIDGE	6 CARTRIDGES PER CASE



Product Features	Benefits
Non-alcohol based	<ul style="list-style-type: none"> <li>• Ideal for areas where alcohol-based products are a concern such as schools, prisons and other health institutions</li> </ul>
Superior formula	<ul style="list-style-type: none"> <li>• Provides effective sanitizing without drying the skin</li> <li>• Foams instantly, spreading product quicker and more effectively</li> </ul>
Pleasant, quick and easy to use	<ul style="list-style-type: none"> <li>• High user acceptance</li> <li>• Motivates compliance</li> </ul>
Contains skin conditioners	<ul style="list-style-type: none"> <li>• Helps the skin feel smooth and firm after use</li> <li>• Helps prevent dry skin</li> </ul>



### Deb InstantFOAM Dispenser

Code: SAN1LD5

- To use with Deb InstantFOAM® Non-Alcohol (56827)



## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification



Sanitize  
& Anti-  
bacterial

## DEB - STOKO INDUSTRIAL SKINCARE



### Deb InstantFOAM

- Perfume-free and dye-free, hypoallergenic, alcohol-based hand sanitiser dispensed as a foam
- Use without water to kill 99.999% of many common germs
- Independently tested to prove non-tainting to food
- Quickly and easily spreads across the hands leaving no sticky residues
- Contains moisturisers to prevent skin dryness

#### [ APPLICATIONS ]

- For use in any hygiene sensitive environment or where higher levels of hygiene are preferred
- Ideal for use in all healthcare and food handling environments. Also suitable for use in cafeterias, office areas, rest areas and any public facility to help prevent spread of germs

CODE	SIZE	PACKING
IFS50ML	147ML PUMP BOTTLE	12 TUBES / CASE
IFS250ML	250ML PUMP BOTTLE	6 BOTTLES PER CASE
IFS400ML	400ML PUMP BOTTLE	6 BOTTLES PER CASE
IFS1L	1 LITRE CARTRIDGE	6 CARTRIDGES PER CASE
IFS1LTF	1 LITRE CARTRIDGE FOR TOUCH - FREE DISPENSER	3 CARTRIDGES PER CASE

Product Features	Benefits
Instant foam action	<ul style="list-style-type: none"> <li>Rapidly and easily rubs across hands, killing 99.999% of many common germs in just 15 seconds</li> </ul>
Dispensed as a foam	<ul style="list-style-type: none"> <li>Provides the user with complete control of the product in the hands, preventing dripping and splashing associated with using liquid alcohol sanitisers</li> </ul>
Does not contain gelling agents	<ul style="list-style-type: none"> <li>Unlike alcohol gel sanitisers, the product does not contain gelling agents that leave the hands feeling sticky, particularly after multiple use</li> </ul>
Contains moisturiser	<ul style="list-style-type: none"> <li>Helps prevent skin dryness and leaves the skin feeling soft and refreshed after use</li> </ul>
Proven hypoallergenic	<ul style="list-style-type: none"> <li>The perfume-free and dye-free formula has extremely low potential for skin irritation. Ideal for frequent use with very high user acceptability</li> </ul>
Non-tainting to food	<ul style="list-style-type: none"> <li>Suitable for use in any environment where food is handled</li> </ul>
No mess	<ul style="list-style-type: none"> <li>Does not clog pumps or splash and drip on surrounding floor and wall surfaces as associated with liquid and gel sanitisers</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>
Glove compatible	<ul style="list-style-type: none"> <li>Can be applied to hands prior wearing gloves, or applied direct to gloves (latex and nitrile gloves)</li> </ul>

## Toxicological and Assurance Tests

Test Type	Comment
Dermatologically tested	The "48hr Single Patch Test" results have been validated by dermatologist to show the product to be non-irritant
Toxicological approval	Formulation assessed by toxicologist and declared safe to use
Non-taint test	Product has been tested according to Sensory Analysis – Methodology Triangle Test BS EN 4120:2007. Proven to not have the potential to taint food
Hypoallergenic assessment	Product has been assessed and declared to be hypoallergenic
Skin hydration	The product was used by 15 subjects 6 times per day for 5 days. Using a Corneometer the level of hydration of the skin was assessed and after 5 days was found to have increased, therefore demonstrating the product to be moisturising
Glove compatibility	Using BS EN 455-2:2000, the product was shown not to have deleterious effect on the physical properties of natural rubber (latex) or nitrile gloves





## Microbiological Tests

Test Type	Test Standard	Test Condition	Comment
Bactericidal	EN 1500	In vivo	Product passes at 15 seconds (3mls)
	EN 1276	In vitro	Possess bactericidal activity in 1 minute under clean conditions using 4 referenced strains
	Time Kill Procedure ASTM E2315-03	In vitro	Possesses rapid germicidal activity against 29 bacteria using an exposure time of 15 seconds
Fungicidal	EN 1275	In vitro	Possesses fungicidal activity against 2 referenced strains at a contact time of 1 minute
	Time Kill Procedure ASTM E2315-03	In vitro	Possesses rapid germicidal activity against 2 yeasts using an exposure time of 15 seconds
Virucidal	EN 14476	In vitro	Product is virucidal against Avian Influenza Virus H3N8 and H3N2, and Human Rotavirus in 30 seconds
	Modified ASTM E1052	In vitro	Product is virucidal against HIV Tupe 1, Herpes Simplex Virus Type 1 and Hepatitis A virus in 30 seconds
	Following the guideline of DVV and RKI	In vitro	Product is virucidal against Human Rotavirus in 30 seconds
	ASTM E1838-02	In vivo	Using fingerpads, product is virucidal against Feline Calicivirus (surrogate of norovirus) in 30 seconds
	Time-Kill Method	In vitro	Product is virucidal against Influenza A/Swine (H1N1) in 30 seconds



### Deb InstantFOAM Dispenser

Code: SAN1LDS

- To use with Deb InstantFOAM® (IFS1L)

### Deb InstantFOAM TouchFREE Dispenser

CODE : IFSTF2

- To use with Deb InstantFOAM® (IFS1LTF)



## DEB Dispenser & Cartridge Technology



### [ DISPENSERS ]

1. Optimal Dose - delivers right amount to prevent over-use
2. Lockable - stops unauthorised access
3. Large Buttons - easy to use
4. Wipe Clean Surfaces - quick and easy to maintain
5. Convenient - empty cartridges are easily replaced in seconds
6. Dispensers protected by BioCote® a silver-based antibacterial agent that inhibits the growth of bacteria and moulds.
7. All dispensers manufactured by Deb are guaranteed for life.



### [ CARTRIDGES ]

1. Ultrasonically sealed cartridges with unique patented pumps prevent air ingress into the cartridge during usage and thus minimize risk of external contamination
2. Cartridges collapse during usage due to vacuum within, ensuring maximum product evacuation and minimal wastage
3. Non-Drip, Non-Clog – leaves no mess
4. Easily replaceable cartridge
5. Product information label for clear identification



Sanitize  
& Anti-  
bacterial

## DEB - STOKO INDUSTRIAL SKINCARE



### OxyBAC FOAM Wash

- A highly effective, perfume-free and preservative-free foam hand wash
- Effective against a broad spectrum of bacteria using Accelerated Hydrogen Peroxide® with Deb Foam Technology™
- Hypoallergenic formula is safer for skin and environment as compared with conventional anti-bacterial soaps
- Independently tested to prove non-tainting to food
- Quickly and easily spreads across the hands leaving no sticky residues
- Breaks down into simple oxygen and water – safe for the environment

#### [ APPLICATIONS ]

- Specifically formulated hand wash for environments where high levels of hand hygiene is required
- Ideal for use in all healthcare and food handling environments. Also suitable for use in cafeterias, office areas, rest areas and any public facility to help prevent spread of germs

CODE	SIZE	PACKING
OXY1L	1 LITRE CARTRIDGE	6 CARTRIDGES / CASE
OXY12LTF	12 LITRE CARTRIDGE FOR TOUCH - FREE DISPENSER	3 CARTRIDGES / CASE

Product Features	Benefits
Unique Broad Spectrum Antimicrobial Agent	<ul style="list-style-type: none"> <li>Contains Accelerated Hydrogen Peroxide® - a patented synergistic blend of commonly used ingredients that, when combined with low levels of hydrogen peroxide (H2O2) is extremely effective in killing a broad spectrum of bacteria, fungi and viruses</li> </ul>
Passes EN 1499	<ul style="list-style-type: none"> <li>Passes EN 1499 in 30 seconds with 1.5ml of product; this is European "gold standard" in vivo bactericidal test for hand wash "disinfectants and antiseptics"</li> </ul>
No potential for Microbial Resistance	<ul style="list-style-type: none"> <li>When in contact with microbes, (H2O2) releases free radicals that act non-specifically on multiple cell targets to kill the microbe in a way that does not induce resistance</li> </ul>
Hypoallergenic	<ul style="list-style-type: none"> <li>Unlike other antimicrobial agents,</li> </ul>
Safer for the Environment	<ul style="list-style-type: none"> <li>Unlike the other antimicrobial agents, (H2O2) simply breaks down into oxygen and water, ensuring it does not leave any toxic environmental contamination after use</li> </ul>
Rich-Cream Foam	<ul style="list-style-type: none"> <li>Contains mild amphoteric surfactant with organic stabilising molecules to create a rich-cream foam formula with excellent skin-feel properties during and after use</li> </ul>
Fast Acting	<ul style="list-style-type: none"> <li>Deb Foam Technology™ produces a low surface tension that enables the instant foam lather to spread easily across all parts of the hands to start working quickly</li> </ul>
Quick Rinsing	<ul style="list-style-type: none"> <li>Foam rinses off hands quickly and easily to leave no residues on skin or in sinks</li> </ul>
Conditions Skins	<ul style="list-style-type: none"> <li>Contains humectants and moisturisers to leave the skin feeling smooth and conditioned</li> </ul>
Reduces Cost-In-Use	<ul style="list-style-type: none"> <li>The power of OxyBAC® foam combined with controlled optimum dosage, ensures the right amount of product is used every time to minimise wastage</li> </ul>

## Toxicological and Assurance Tests

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## Microbiological Tests

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Bactericidal	EN 1499	Tested against Escherichia coli (G-ve) (1.5ml/30s)
	EN 1276	Tested against Staphylococcus aureus (G+ve), Enterococcus hirae (G+ve), Escherichia coli (G-ve) and Pseudomonas aeruginosa (G-ve); plus additional strains MRSA (G+ve), Listeria monocytogenes (G+ve) and Salmonella typhimurium (G-ve)
	EN 1275	Tested against Candida albicans (yeast) and Aspergillus brasiliensis (mould)
Fungicidal	EN 1650	Tested against Candida albicans (yeast) and Aspergillus brasiliensis (mould)
	EN 14476	Tested against Influenza A virus H1N1 (swine), Vaccinia virus, Herpes simplex virus, Hepatitis C Virus (BVDV as surrogate), Human Influenza A virus H3N2 and Influenza A virus H3N8 (avian)
Virucidal	Modified ASTM E1052	Declared as having "limited virucidal" properties according to a recommendation of an expert committee of RKI Bundesgesundheitsbl 2004, 47: 62-66) after evaluation with vaccinia virus and BVDV and is thus able to inactivate all enveloped viruses including Ebola virus (filoviridae)

### Deb Stoko OxyBAC Dispenser

CODE : OXY1LDS

- To use with OxyBAC® FOAM Wash (OXY1LDS), OxyBAC® Fresh FOAM Wash (OXYFR1L)



### TouchFree Deb Stoko OxyBAC Dispenser

CODE : OXYTF2

- To use with OxyBAC® FOAM Wash (OXY12LTF)

## DEB Dispenser & Cartridge Technology



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