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BUREAU VERITAS
Certification

Certification

Awarded to

Goodpoint Chemicals OÜ

Urda tee 3, 76404 Jälgimäe, Estonia

Bureau Veritas Certification certify that the Management System of the above organisation has been audited and found to be in accordance with the requirements of the management system standard detailed below

STANDARD

ISO 9001:2015

SCOPE OF CERTIFICATION

DEVELOPMENT, DESIGN AND MANUFACTURE OF DETERGENTS, HYGINE PRODUCTS, DISINFECTANTS AND ANTISEPTICS.

Certification cycle start date: 10 July, 2019

Subject to the continued satisfactory operation of the organisation's Management System, this certificate is valid until: 2 September, 2022

Original Certification date: 3 September, 2010

Certificate Number: EST81519A *Version:* 1 *Revision date:* 10 July, 2019

Tiit Hindreus

EAK
EESTI AKREDITEERIMISKESKUS
ESTONIAN ACCREDITATION CENTRE
EN ISO/IEC 17021-1
MSC004

Certification body address: Bureau Veritas Eesti OÜ, Tartu mnt 24-22, 10115 Tallinn, Estonia

Further clarifications regarding the scope of this certificate and the applicability of the management system requirements may be obtained by consulting the organisation.
To check this certificate validity please call +372 6676610

BUREAU VERITAS
Certification

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Goodpoint Chemicals OÜ

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STANDARD

ISO 14001:2015

SCOPE OF CERTIFICATION

DEVELOPMENT, DESIGN AND MANUFACTURE OF DETERGENTS, HYGINE PRODUCTS, DISINFECTANTS AND ANTISEPTICS.

Certification cycle start date: 10 July, 2019

Subject to the continued satisfactory operation of the organisation's Management System, this certificate is valid until: 2 September, 2022

Original Certification date: 3 September, 2010

Certificate Number: EST81519B *Version:* 1 *Revision date:* 10 July, 2019

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FINAS
Finnish Accreditation Service
S021 (EN ISO/IEC 17021-1)

QUALITY SYSTEM

EC-CERTIFICATE

Directive 93/42/EEC

Manufacturer:	Goodpoint Chemicals OÜ Urda tee 3 Jälgimäe Saku vald 76404 Harjumaa Estonia
Coverage of Certificate:	Design, manufacture and final inspection
Product category:	Cleaning and disinfecting agents
Valid until:	27 May 2024

The manufacturer´s quality system for the design, manufacture and final inspection of the aforesaid product category has been evaluated and meets the provisions of Council Directive 93/42/EEC as set out in Annex II Section 3. This approval is valid until the expiry date provided that the manufacturer fulfils the obligations imposed by Annex II in Directive 93/42/EEC. Products covered by the certificate are specified in the attachment(s).

Valid from: 26 May 2020

EUROFINS EXPERT SERVICES OY

Riina Uusmies

Olli Kakkonen

Certificate no.

C-01-1153-736-20

Notified Body no. 0537:
Eurofins Expert Services
Kivimiehentie 4
FI-02150 ESPOO, FINLAND

TERVISEAMET
HEALTH BOARD

BIOCIDE REGISTRATION CERTIFICATE No 1663/17

CERTIFICATE OF BIOCIDE REGISTRATION ON TRANSITIONAL PERIOD

Certificate is valid until Article 9 of Regulation (EU) 528/2012 shall enter into force but not latter than 31 December of 2024.

Certificate has been issued to:	Goodpoint Chemicals OÜ
Address:	Urda tee 3, Jälgimäe, Saku vald, 76404, Harju County, Estonia
Contacts:	Tel: +372 6626 511 E-mail: info@goodpointchemicals.com
Biocide trade name:	**VITASEPT P**
Name(s) of active substance(s):	Ethanol – 80% CAS nr: 64-17-5; EC nr: 200-578-6
Biocide product type(s):	PT 1
Users:	Non-professional user Professional user
Date of issue:	11.12.2017

Jaanika Aavik
Deputy Head, Department of Chemical Safety

Paldiski mnt 81 Tel +372 794 3500
10617 Tallinn

www.terviseamet.ee e-post: kesk@terviseamet.ee
Registrikood 70008799

Tervishoiutöötajate ja tegevuslubade registrite osakond:	Paldiski mnt 81, Tallinn	tel 650 9847
Kemikaaliohutuse osakond:	Paldiski mnt 81, Tallinn	tel 794 3552
Esmatasandi tervishoiu osakond:	Paldiski mnt 81, Tallinn	tel 650 9861
Erakorralise meditsiini osakond:	Paldiski mnt 81, Tallinn	tel 650 9860
Järelevalve osakond:	Paldiski mnt 81, Tallinn	tel 794 3724
Meditsiiniseadmete osakond:	Põllu 1a, Tartu	tel +372 5809 4339
Kesklabor:	Kotka 2, Tallinn	tel 694 3673
Tartu labor:	Põllu 1a, Tartu	tel +372 5809 3071
Kohtla-Järve labor:	Kalevi 10, Kohtla-Järve	tel +372 5880 3572

NOVA111 - Vitasept®P / Vitasept®P GEL

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

1.1 Product identifier: NOVA111 - Vitasept®P / Vitasept®P GEL

Other means of identification:

hand sanitizer

1.2 Relevant identified uses of the substance or mixture and uses advised against:

Relevant uses: Handrub

Uses advised against: All uses not specified in this section or in section 7.3

1.3 Details of the supplier of the safety data sheet:

Goodpoint Chemicals OÜ
Urda tee 3
76404 Jälgimäe - Saku vald, Harjumaa - Estonia
Phone: (+372) 662 6511 - Fax: (+372) 662 6522
info@goodpointchemicals.com
www.goodpointchemicals.com

1.4 Emergency telephone number: UK poison centre: 111, Emergency Services: 999

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture:

CLP Regulation (EC) No 1272/2008:

Classification of this product has been carried out in accordance with CLP Regulation (EC) No 1272/2008.

Eye Irrit. 2: Eye irritation, Category 2, H319
Flam. Liq. 2: Flammable liquids, Category 2, H225

2.2 Label elements:

CLP Regulation (EC) No 1272/2008:

Danger

Hazard statements:

Eye Irrit. 2: H319 - Causes serious eye irritation.
Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Precautionary statements:

P102: Keep out of reach of children.
P210: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P370+P378: In case of fire: Use ABC powder extinguisher to extinguish.
P501: Dispose of contents/container according to the separated collection system used in your municipality.

2.3 Other hazards:

Product fails to meet PBT/vPvB criteria

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substance:

Non-applicable

3.2 Mixture:

Chemical description: Aqueous solution based on alcohols and surfactants.

Components:

In accordance with Annex II of Regulation (EC) No 1907/2006 (point 3), the product contains:

- CONTINUED ON NEXT PAGE -

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

Identification	Chemical name/Classification		Concentration
CAS: 64-17-5 EC: 200-578-6 Index: 603-002-00-5 REACH: 01-2119457610-43-XXXX	**ethanol**(1)	Self-classified	**75 - <100 %**
	Regulation 1272/2008	Eye Irrit. 2: H319; Flam. Liq. 2: H225 - Danger 	

(1) Substances presenting a health or environmental hazard which meet criteria laid down in Regulation (EU) No. 2015/830

To obtain more information on the hazards of the substances consult sections 11, 12 and 16.

SECTION 4: FIRST AID MEASURES

4.1 Description of first aid measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product does not contain substances classified as hazardous for inhalation, however, in case of symptoms of intoxication remove the person affected from the exposure area and provide with fresh air. Seek medical attention if the symptoms get worse or persist.

By skin contact:

In case of contact it is recommended to clean the affected area thoroughly with water and neutral soap. In case of changes to the skin (stinging, redness, rashes, blisters,…), seek medical advice with this Safety data Sheet

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, in which case this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

In case of consumption, seek immediate medical assistance showing the SDS for the product.

4.2 Most important symptoms and effects, both acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of any immediate medical attention and special treatment needed:

Non-applicable

SECTION 5: FIREFIGHTING MEASURES

5.1 Extinguishing media:

Suitable extinguishing media:

If possible use polyvalent powder fire extinguishers (ABC powder), alternatively use foam or carbon dioxide extinguishers (CO_2).

Unsuitable extinguishing media:

IT IS RECOMMENDED NOT to use full jet water as an extinguishing agent.

5.2 Special hazards arising from the substance or mixture:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Advice for firefighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and self-contained breathing apparatus (SCBA). Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...) in accordance with Directive 89/654/EC.

Additional provisions:

Act in accordance with the Internal Emergency Plan and the Information Sheets on actions to take after an accident or other emergencies. Eliminate all sources of ignition. In case of fire, cool the storage containers and tanks for products susceptible to combustion, explosion or BLEVE as a result of high temperatures. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

- CONTINUED ON NEXT PAGE -

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Evacuate the area and keep out those without protection. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Above all prevent the formation of any vapour-air flammable mixtures, through either ventilation or the use of an inert medium. Destroy any source of ignition. Eliminate electrostatic charges by interconnecting all the conductive surfaces on which static electricity could form, and also ensuring that all surfaces are connected to the ground.

For emergency responders:

See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and material for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- Precautions for safe manipulation

Comply with the current legislation concerning the prevention of industrial risks. Keep containers hermetically sealed. Control spills and residues, destroying them with safe methods (section 6). Avoid leakages from the container. Maintain order and cleanliness where dangerous products are used.

B.- Technical recommendations for the prevention of fires and explosions

Transfer in well ventilated areas, preferably through localized extraction. Fully control sources of ignition (mobile phones, sparks,…) and ventilate during cleaning operations. Avoid the existence of dangerous atmospheres inside containers, applying inertization systems where possible. Transfer at a slow speed to avoid the creation of electrostatic charges. Against the possibility of electrostatic charges: ensure a perfect equipotential connection, always use groundings, do not wear work clothes made of acrylic fibres, preferably wearing cotton clothing and conductive footwear. Comply with the essential security requirements for equipment and systems defined in Directive 2014/34/EC (ATEX 100) and with the minimum requirements for protecting the security and health of workers under the selection criteria of Directive 1999/92/EC (ATEX 137). Consult section 10 for conditions and materials that should be avoided.

C.- Technical recommendations to prevent ergonomic and toxicological risks

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

A.- Technical measures for storage

Minimum Temp.:	5 ºC
Maximum Temp.:	25 ºC
Maximum time:	36 Months

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

- CONTINUED ON NEXT PAGE -

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Substances whose occupational exposure limits have to be monitored in the workplace (European OEL, not country-specific legislation):
There are no occupational exposure limits for the substances contained in the product

DNEL (Workers):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
ethanol	Oral	Non-applicable	Non-applicable	Non-applicable	Non-applicable
CAS: 64-17-5	Dermal	Non-applicable	Non-applicable	343 mg/kg	Non-applicable
EC: 200-578-6	Inhalation	Non-applicable	Non-applicable	950 mg/m³	Non-applicable

DNEL (General population):

		Short exposure		Long exposure	
Identification		Systemic	Local	Systemic	Local
ethanol	Oral	Non-applicable	Non-applicable	87 mg/kg	Non-applicable
CAS: 64-17-5	Dermal	Non-applicable	Non-applicable	206 mg/kg	Non-applicable
EC: 200-578-6	Inhalation	Non-applicable	Non-applicable	114 mg/m³	Non-applicable

PNEC:

Identification				
ethanol	STP	580 mg/L	Fresh water	0,96 mg/L
CAS: 64-17-5	Soil	0,63 mg/kg	Marine water	0,79 mg/L
EC: 200-578-6	Intermittent	2,75 mg/L	Sediment (Fresh water)	3,6 mg/kg
	Oral	0,38 g/kg	Sediment (Marine water)	2,9 mg/kg

8.2 Exposure controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protective Equipment, with the corresponding <<CE marking>> in accordance with Regulation (EU) 2016/425. For more information on Personal Protective Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation which needs some specification from the labour risk prevention services as it is not known whether the company has additional measures at its disposal.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Non-applicable

D.- Ocular and facial protection

Non-applicable

E.- Body protection

Non-applicable

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
 Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	 Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D

Volatile organic compounds:

With regard to Directive 2010/75/EU, this product has the following characteristics:

V.O.C. (Supply):	80 % weight
V.O.C. density at 20 ºC:	664,36 kg/m³ (664,36 g/L)
Average carbon number:	2

- CONTINUED ON NEXT PAGE -

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Average molecular weight: 46,1 g/mol

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties:

For complete information see the product datasheet.

Appearance:

Physical state at 20 ºC:	Liquid
Appearance:	Transparent
Colour:	Colourless
Odour:	Alcohol
Odour threshold:	Non-applicable *

Volatility:

Boiling point at atmospheric pressure:	82 ºC
Vapour pressure at 20 ºC:	4939 Pa
Vapour pressure at 50 ºC:	23667,22 Pa (23,67 kPa)
Evaporation rate at 20 ºC:	Non-applicable *

Product description:

Density at 20 ºC:	830,5 kg/m³
Relative density at 20 ºC:	0,83
Dynamic viscosity at 20 ºC:	1,1 cP
Kinematic viscosity at 20 ºC:	1,32 mm²/s
Kinematic viscosity at 40 ºC:	Non-applicable *
Concentration:	Non-applicable *
pH:	Non-applicable *
Vapour density at 20 ºC:	Non-applicable *
Partition coefficient n-octanol/water 20 ºC:	Non-applicable *
Solubility in water at 20 ºC:	Non-applicable *
Solubility properties:	Non-applicable *
Decomposition temperature:	Non-applicable *
Melting point/freezing point:	Non-applicable *

Flammability:

Flash Point:	20 ºC
Flammability (solid, gas):	Non-applicable *
Autoignition temperature:	423 ºC
Lower flammability limit:	Not available
Upper flammability limit:	Not available

Particle characteristics:

Median equivalent diameter:	Non-applicable

9.2 Other information:

Information with regard to physical hazard classes:

Explosive properties:	Non-applicable *
Oxidising properties:	Non-applicable *
Corrosive to metals:	Non-applicable *
Heat of combustion:	Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

- CONTINUED ON NEXT PAGE -

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Aerosols-total percentage (by mass) of flammable components:	Non-applicable *

Other safety characteristics:

Surface tension at 20 ºC:	Non-applicable *
Refraction index:	Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction	Contact with air	Increase in temperature	Sunlight	Humidity
Not applicable	Not applicable	Risk of combustion	Avoid direct impact	Not applicable

10.5 Incompatible materials:

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Avoid direct impact	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than the recommended occupational exposure limits, adverse effects on health may result, depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for consumption. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

B- Inhalation (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for inhalation. For more information see section 3.
- Corrosivity/Irritability: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

C- Contact with the skin and the eyes (acute effect):

- Contact with the skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for skin contact. For more information see section 3.
- Contact with the eyes: Produces eye damage after contact.

D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):

- CONTINUED ON NEXT PAGE -

SECTION 11: TOXICOLOGICAL INFORMATION (continued)

- Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for the effects mentioned. For more information see section 3.
  IARC: ethanol (1)
- Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous with sensitising effects. For more information see section 3.
- Cutaneous: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.
- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as dangerous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification	Acute toxicity		Genus
ethanol	LD50 oral	6200 mg/kg	Rat
CAS: 64-17-5	LD50 dermal	20000 mg/kg	Rabbit
EC: 200-578-6	LC50 inhalation	124,7 mg/L (4 h)	Rat

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Toxicity:

Acute toxicity:

- CONTINUED ON NEXT PAGE -

SECTION 12: ECOLOGICAL INFORMATION (continued)

Identification	Concentration		Species	Genus
ethanol	LC50	11000 mg/L (96 h)	Alburnus alburnus	Fish
CAS: 64-17-5	EC50	9268 mg/L (48 h)	Daphnia magna	Crustacean
EC: 200-578-6	EC50	1450 mg/L (192 h)	Microcystis aeruginosa	Algae

Chronic toxicity:

Identification	Concentration		Species	Genus
ethanol	NOEC	250 mg/L	Danio rerio	Fish
CAS: 64-17-5 EC: 200-578-6	NOEC	2 mg/L	Ceriodaphnia dubia	Crustacean

12.2 Persistence and degradability:

Identification	Degradability		Biodegradability	
ethanol	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 64-17-5	COD	Non-applicable	Period	14 days
EC: 200-578-6	BOD5/COD	Non-applicable	% Biodegradable	89 %

12.3 Bioaccumulative potential:

Identification	Bioaccumulation potential	
ethanol	BCF	3
CAS: 64-17-5	Pow Log	-0.31
EC: 200-578-6	Potential	Low

12.4 Mobility in soil:

Identification	Absorption/desorption		Volatility	
ethanol	Koc	1	Henry	4,61E-1 Pa·m³/mol
CAS: 64-17-5	Conclusion	Very High	Dry soil	Yes
EC: 200-578-6	Surface tension	2,339E-2 N/m (25 ºC)	Moist soil	Yes

12.5 Results of PBT and vPvB assessment:

Product fails to meet PBT/vPvB criteria

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods:

Code	Description	Waste class (Regulation (EU) No 1357/2014)
20 01 19*	Pesticides	Dangerous

Type of waste (Regulation (EU) No 1357/2014):

HP3 Flammable, HP4 Irritant — skin irritation and eye damage

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations in accordance with Annex 1 and Annex 2 (Directive 2008/98/EC). As under 15 01 (2014/955/EC) of the code and in case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as non-dangerous residue. We do not recommended disposal down the drain. See paragraph 6.2.

Regulations related to waste management:

In accordance with Annex II of Regulation (EC) No 1907/2006 (REACH) the community or state provisions related to waste management are stated

Community legislation: Directive 2008/98/EC, 2014/955/EU, Regulation (EU) No 1357/2014

SECTION 14: TRANSPORT INFORMATION **

Transport of dangerous goods by land:

With regard to ADR 2021 and RID 2021:

*** Changes with regards to the previous version*

- CONTINUED ON NEXT PAGE -

SECTION 14: TRANSPORT INFORMATION ** (continued)

14.1	**UN number:**	UN1170
14.2	**UN proper shipping name:**	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
14.3	**Transport hazard class(es):**	3
	Labels:	3
14.4	**Packing group:**	II
14.5	**Environmental hazards:**	No
14.6	**Special precautions for user**	
	Special regulations:	144, 601
	Tunnel restriction code:	D/E
	Physico-Chemical properties:	see section 9
	Limited quantities:	1 L
14.7	**Transport in bulk according to Annex II of Marpol and the IBC Code:**	Non-applicable

Transport of dangerous goods by sea:

With regard to IMDG 39-18:

14.1	**UN number:**	UN1170
14.2	**UN proper shipping name:**	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
14.3	**Transport hazard class(es):**	3
	Labels:	3
14.4	**Packing group:**	II
14.5	**Marine pollutant:**	No
14.6	**Special precautions for user**	
	Special regulations:	144
	EmS Codes:	F-E, S-D
	Physico-Chemical properties:	see section 9
	Limited quantities:	1 L
	Segregation group:	Non-applicable
14.7	**Transport in bulk according to Annex II of Marpol and the IBC Code:**	Non-applicable

Transport of dangerous goods by air:

With regard to IATA/ICAO 2021:

14.1	**UN number:**	UN1170
14.2	**UN proper shipping name:**	ETHANOL SOLUTION (ETHYL ALCOHOL SOLUTION)
14.3	**Transport hazard class(es):**	3
	Labels:	3
14.4	**Packing group:**	II
14.5	**Environmental hazards:**	No
14.6	**Special precautions for user**	
	Physico-Chemical properties:	see section 9
14.7	**Transport in bulk according to Annex II of Marpol and the IBC Code:**	Non-applicable

*** Changes with regards to the previous version*

SECTION 15: REGULATORY INFORMATION

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture:

Composition of the active ingredients (Regulation (EU) No 528/2012): ethanol (80%)

Candidate substances for authorisation under the Regulation (EC) No 1907/2006 (REACH): Non-applicable

Substances included in Annex XIV of REACH ("Authorisation List") and sunset date: Non-applicable

Regulation (EC) No 1005/2009, about substances that deplete the ozone layer: Non-applicable

Article 95, REGULATION (EU) No 528/2012: ethanol (Product-type 1, 2, 4)

- CONTINUED ON NEXT PAGE -

SECTION 15: REGULATORY INFORMATION (continued)

REGULATION (EU) No 649/2012, in relation to the import and export of hazardous chemical products: Non-applicable

Seveso III:

Section	Description	Lower-tier requirements	Upper-tier requirements
P5c	FLAMMABLE LIQUIDS	5000	50000

Limitations to commercialisation and the use of certain dangerous substances and mixtures (Annex XVII REACH, etc ....):

Shall not be used in:
—ornamental articles intended to produce light or colour effects by means of different phases, for example in ornamental lamps and ashtrays,
—tricks and jokes,
—games for one or more participants, or any article intended to be used as such, even with ornamental aspects.

Specific provisions in terms of protecting people or the environment:

It is recommended to use the information included in this safety data sheet as a basis for conducting workplace-specific risk assessments in order to establish the necessary risk prevention measures for the handling, use, storage and disposal of this product.

Other legislation:

The product could be affected by sectorial legislation

Regulation (EU) No 528/2012 of the European Parliament and of the Council of 22 May 2012 concerning the making available on the market and use of biocidal products

15.2 Chemical safety assessment:

The supplier has not carried out evaluation of chemical safety.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets:

The SDS shall be supplied in an official language of the country where the product is placed on the market. This safety data sheet has been designed in accordance with ANNEX II-Guide to the compilation of safety data sheets of Regulation (EC) No 1907/2006 (Regulation (EC) No 2015/830).

Modifications related to the previous Safety Data Sheet which concerns the ways of managing risks.:

TRANSPORT INFORMATION (SECTION 14):
· UN number

Texts of the legislative phrases mentioned in section 2:

H319: Causes serious eye irritation.
H225: Highly flammable liquid and vapour.

Texts of the legislative phrases mentioned in section 3:

The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3

CLP Regulation (EC) No 1272/2008:

Eye Irrit. 2: H319 - Causes serious eye irritation.
Flam. Liq. 2: H225 - Highly flammable liquid and vapour.

Classification procedure:

Eye Irrit. 2: Calculation method
Flam. Liq. 2: Calculation method (2.6.4.3)

Advice related to training:

Minimal training is recommended in order to prevent industrial risks for staff using this product and to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product.

Principal bibliographical sources:

http://echa.europa.eu
http://eur-lex.europa.eu

Abbreviations and acronyms:

- CONTINUED ON NEXT PAGE -

SECTION 16: OTHER INFORMATION (continued)

ADR: European agreement concerning the international carriage of dangerous goods by road
IMDG: International maritime dangerous goods code
IATA: International Air Transport Association
ICAO: International Civil Aviation Organisation
COD: Chemical Oxygen Demand
BOD5: 5day biochemical oxygen demand
BCF: Bioconcentration factor
LD50: Lethal Dose 50
LC50: Lethal Concentration 50
EC50: Effective concentration 50
LogPOW: Octanolwater partition coefficient
Koc: Partition coefficient of organic carbon
UFI: unique formula identifier
IARC: International Agency for Research on Cancer

- END OF SAFETY DATA SHEET -

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Test report No. D217-5/2016

HYGIENIC HANDRUB (EN 1500) OF THE PRODUCT **VITASEPT P**

Sample ID: D217/2016
Sample name: **VITASEPT P**
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Producer: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404

Incoming date:
5.9.2016

Delivery date:
30.1.2017

Hodonín, 30.1.2017

Ing. Jana Šlitrová, Head of Laboratory

Description: *Testing the efficacy of chemical disinfectants and antiseptics*

Sample ID: D217/2016
Rep No: 204
Sample name: **VITASEPT P**
Sampled: by client
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Batch No: 170008

Sampling date: 31.8.2016
Sample delivered: 5.9.2016
Testing date: 20.10. – 21.10.2016
Delivered amount: 500 ml

Interpretation:
Results of tests are in Tabs.
Hygienic handrub
The acceptance criteria for the test results were met.
The product **VITASEPT P,** batch No. 170008, was tested according to EN 1500:2013 under test conditions: application volume 3 ml/person and application time 30 s. The Hodges-Lehmann upper one-sided 97.5% confidence limit for the difference in lg Rs between RP and PP is smaller (**0.28**) than the agreed inferiority margin of 0.6. Therefore the hypothesis of inferiority of **VITASEPT P** is rejected and it can be concluded the test preparation **VITASEPT P** is non-inferior to **propan-2-ol 60%.**

Conclusion:
The product **VITASEPT P** is deemed suitable to be used as medical hygienic handrub under conditions: application volume 3 ml/person and application time 30 s.

30.1.2017, Hodonín

.....

Ing. Barbora Stoklásková, Leader of Study

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Test report No. D217-6/2016

SURGICAL HAND DISINFECTION (EN 12791) OF THE PRODUCT **VITASEPT P**

Sample ID: D217/2016
Sample name: **VITASEPT P**
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Producer: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404

Incoming date:
5.9.2016

Delivery date:
30.1.2017

Hodonín, 30.1.2017

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Ing. Jana Šlitrová, Head of Laboratory

Description: *Testing the efficacy of chemical disinfectants and antiseptics*

Sample ID: D217/2016
Rep No: 204
Sample name: **VITASEPT P**
Sampled: by client
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Batch No: 170008

Sampling date: 31.8.2016
Sample delivered: 5.9.2016
Testing date: 21.11. – 2.12.2016
Delivered amount: 500 ml

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Interpretation:
Results of tests are in Tabs.
Surgical hand disinfection
The acceptance criteria for the test results were met.
The product **VITASEPT P**, batch No. 170008, was tested according to EN 12791:2016 for **immediate effect** under test conditions: application volume 2 x 3 ml/person and application time 1.5 min.
For statistical evaluation of the immediate effect of PP critical values for Wilcoxon's matched-pairs signed-ranks test the entry for n = 24 and a one-sided p = 0.025 level of significance, the critical value of 81 is found. **Hence c = 81+1 = 82.** The pairwise differences are sorted in descending order (small exponents). **The 82nd value is 0.17.**
The Hodges-Lehmann upper one-sided 97.5% confidence limit for the difference in lg Rs between RP and PP is smaller (0.17) than the agreed inferiority margin of 0.75. Therefore the hypothesis of inferiority of **VITASEPT P** can be rejected and it can be concluded that the test preparation **VITASEPT P** is non-inferior to **propan-1-ol 60%.**

Conclusion:
The product **VITASEPT P** is suitable to be used as sur gical hand disifection for both **immediate effect** under test conditions: application volume 2 x 3 ml/person and application time 1.5 min.

30.1.2017, Hodonín

.....
Ing. Barbora Stoklásková, Leader of Study

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Test report No. D217-4/2016

DETERMINATION OF VIRUCIDAL (EN 14476+A1) ACTIVITY OF THE PRODUCT **VITASEPT P**

Sample ID: D217/2016
Sample name: **VITASEPT P**
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Producer: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404

Page: 1
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Incoming date:
5.9.2016

Delivery date:
30.1.2017

Hodonín, 30.1.2017

Ing. Jana Šlitrová, Head of Laboratory

Description: *Testing the efficacy of chemical disinfectants and antiseptics*

Sample ID: D217/2016
Rep No: 204
Sample name: **VITASEPT P**
Sampled: by client
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Batch No: 170008

Sampling date: 31.8.2016
Sample delivered: 5.9.2016
Testing date: 12.10. – 1.12.2016
Delivered amount: 500 ml

Interpretation:
Results of tests are in Tabs.
According to EN 14476:2013+A1:2015 the tested concentrated* product **VITASEPT P,** batch No. 170008, in the contact time 0.5 min (30 s) under clean conditions at temperature 20 °C ± 1 °C **proved** by the method of virus titration on monolayers of cells on microtitre plates to reduce the number of infectious *Adenovirus* type 5, strain Adenoid 75, ATCC VR-5 particles under defined conditions by at least 4 (lg) orders.

The tested concentrated* product **VITASEPT P,** batch No. 170008, in the contact time 0.5 min (30 s) under clean conditions at temperature 20 °C ± 1 °C **proved** by the method of virus titration on monolayers of cells on microtitre plates to reduce the number of infectious *Human rotavirus* strain WA ATCC-VR-2018 particles under defined conditions by at least 4 (lg) orders (EN 14476:2013+A1:2015).

According to EN 14476:2013+A1:2015 the tested concentrated* product **VITASEPT P,** batch No. 170008, in the contact time 0.5 min (30 s) under clean conditions at temperature 20 °C ± 1 °C **proved** by the method of virus titration on monolayers of cells on microtitre plates to reduce the number of infectious *Vaccinia virus* strain Elstree CAMP V-160 particles under defined conditions by at least 4 (lg) orders.

* Product can only be tested at a concentration of 97% (RTU) or less, as some dilution is always produced by adding the test organisms and interfering substance.

Conclusion:
The product **VITASEPT P** is capable of reducing the number of infectious *Adenovirus*, *Human rotavirus* and *Vaccinia virus* strain Elstree particles under defined conditions to the declared values, and consequently, may be called virucidal on *Adenovirus*, *Human rotavirus* and *Vaccinia virus* strain Elstree.

30.1.2017, Hodonín

.....
Ing. Barbora Stoklásková, Leader of Study

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Test report No. D217-1/2016

DETERMINATION OF BACTERICIDAL (EN 13727+A2) ACTIVITY OF THE PRODUCT **VITASEPT P**

Sample ID: D217/2016
Sample name: **VITASEPT P**
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Producer: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404

Page: 1
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Incoming date:
5.9.2016

Delivery date:
30.1.2017

Hodonín, 30.1.2017

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Ing. Jana Šlitrová, Head of Laboratory

Description: *Testing the efficacy of chemical disinfectants and antiseptics*

Sample ID: D217/2016
Rep No: 204
Sample name: **VITASEPT P**
Sampled: by client
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Batch No: 170008

Sampling date: 31.8.2016
Sample delivered: 5.9.2016
Testing date: 11.10. – 12.10.2016
Delivered amount: 500 ml

Interpretation:
Results of tests are in Tabs.
According to EN 13727:2012+A2:2015 the tested concentrated* product **VITASEPT P,** batch No. 170008, in the contact time 0.5 min (30 s) under clean conditions at temperature 20 °C ± 1 °C by the dilution neutralization method **decreased** the number of alive microbes *Pseudomonas aeruginosa* ATCC 15442, *Staphylococcus aureus* ATCC 6538, *Enterococcus hirae* ATCC 10541, *Escherichia coli K12* NCTC 10538 by at least 5 (lg) orders.

* Product can only be tested at a concentration of 97% (RTU) or less, as some dilution is always produced by adding the test organisms and interfering substance.

Conclusion:
The product **VITASEPT P** is capable of reducing the number of viable bacterial cells of the relevant organisms under defined conditions to the declared values, and consequently, may be called bactericidal.

30.1.2017, Hodonín

Ing. Barbora Stoklásková, Leader of Study

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Test report No. D217-2/2016

DETERMINATION OF YEASTICIDAL (EN 13624) ACTIVITY OF THE PRODUCT **VITASEPT P**

Sample ID: D217/2016
Sample name: **VITASEPT P**
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Producer: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404

Incoming date:
5.9.2016

Delivery date:
30.1.2017

Hodonín, 30.1.2017

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Ing. Jana Šlitrová, Head of Laboratory

Description: *Testing the efficacy of chemical disinfectants and antiseptics*
Sample ID: D217/2016
Sample ID: D217/2016
Rep No: 204
Sample name: **VITASEPT P**
Sampled: by client
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Batch No: 170008

Sampling date: 31.8.2016
Sampling date: 31.8.2016
Sample delivered: 5.9.2016
Testing date: 30.9. – 3.10.2016
Delivered amount: 500 ml

Interpretation:
Results of tests are in Tabs.
According to EN 13624:2013 the tested concentrated* product **VITASEPT P**, batch No. 170008, in the contact time 0.5 min (30 s) under clean conditions at temperature 20 °C ± 1 °C by the dilution neutralization method **decreased** the number of alive microbes *Candida albicans* ATCC 10231 by at least 4 (lg) orders.

* Product can only be tested at a concentration of 97% (RTU) or less, as some dilution is always produced by adding the test organisms and interfering substance.

Conclusion:
The product **VITASEPT P** is capable of reducing the number of viable yeast cells of the relevant organisms under defined conditions to the declared values, and consequently, may be called yeasticidal.

30.1.2017, Hodonín

.....
Ing. Barbora Stoklásková, Leader of Study

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Test report No. D217-3/2016

DETERMINATION OF TUBERCULOCIDAL (EN 14348) ACTIVITY OF THE PRODUCT **VITASEPT P**

Sample ID: D217/2016
Sample name: **VITASEPT P**
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Producer: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404

Incoming date:
5.9.2016

Delivery date:
30.1.2017

Hodonín, 30.1.2017

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Ing. Jana Šlitrová, Head of Laboratory

Description: *Testing the efficacy of chemical disinfectants and antiseptics*

Sample ID: D217/2016
Rep No: 204
Sample name: **VITASEPT P**
Sampled: by client
Sampling point: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Client: Goodpoint Chemicals Ltd, Urda tee 3, Jälgimäe, Saku vald, Harjumaa, Estonia 76404
Batch No: 170008

Sampling date: 31.8.2016
Sample delivered: 5.9.2016
Testing date: 9.11. – 30.11.2016
Delivered amount: 500 ml

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Interpretation:
Results of tests are in Tabs.
According to EN 14348:2005 the tested concentrated* product **VITASEPT P,** batch No. 170008, in the contact time 0.5 min (30 s) under clean conditions at temperature 20 °C ± 1 °C by the dilution neutralization method **decreased** the number of alive microbes *Mycobacterium terrae* ATCC 15755 by at least 4 (lg) orders.

* Product can only be tested at a concentration of 97% (RTU) or less, as some dilution is always produced by adding the test organisms and interfering substance.

Conclusion:
The product **VITASEPT P** is capable of reducing the number of viable mycobacterial in the suspension under defined conditions to the declared values, and consequently, may be called tuberculocidal.

30.1.2017, Hodonín

.....
Ing. Barbora Stoklásková, Leader of Study

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CERTIFICATE

STRONGEST *IN ESTONIA* 2021

The international credit information company
AS Creditinfo Eesti hereby certifies that

Goodpoint Chemicals OÜ

has contributed to the development of the Estonian economy, honest business culture and based on economic data for 2020 has achieved the rating

VERY GOOD (AA)

Only 7,1% of Estonian companies can claim very good A-group rating.

CEO
Ege Metsandi

Issued in Tallinn on 05.07.2021

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2021

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AS Creditinfo Eesti, et

Goodpoint Chemicals OÜ

on andnud oma panuse Eesti majanduse arengusse ja ausasse ärikultuuri
ning saavutanud 2020. aasta majandusandmete põhjal krediidireitingu

VÄGA HEA (AA)

**Vaid 7,1% Eesti ettevõtetest omab
väga head A-grupi krediidireitingut.**

Tegevjuht
Ege Metsandi

Välja antud Tallinnas 05.07.2021

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MENESTYVÄ *VIROLAINEN YRITYS* 2021

Kansainvälinen luottotietoyhtiö AS Creditinfo Eesti
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on antanut panoksensa Viron talouden kehitykseen ja rehelliseen yrityskulttuuriin
ja saavuttanut vuoden 2020 taloudellisten tietojen perusteella arvion

ERITTÄIN HYVÄ (AA)

Vain 7,1%:lla virolaisista yrityksistä
on hyvä A-luokitus.

Toimitusjohtaja
Ege Metsandi

Myönnetty Tallinnassa 05.07.2021

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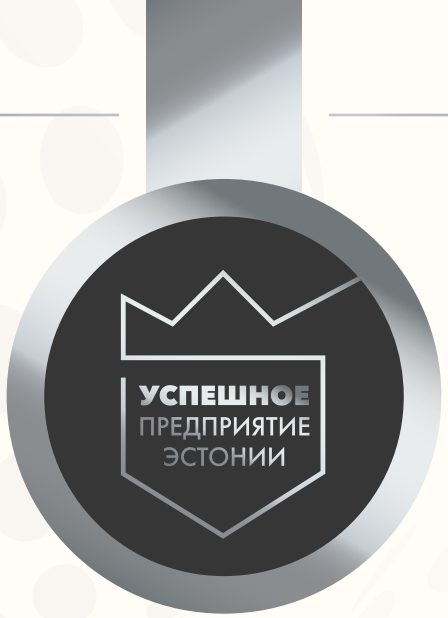

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Настоящим, международное предприятие кредитной информации AS Creditinfo Eesti удостоверяет, что

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ОЧЕНЬ ХОРОШО (AA)

основанного на экономических данных 2020 года.

Лишь 7,1% эстонских предприятий обладают хорошим рейтингом A

Исполнительный директор
Эге Метсанди

Выдан в Таллинне 05.07.2021

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