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SECTION 1: Identification of the substance/mixture and of the company/ undertaking

· 1.1 Product identifier

• Trade name: Eurosept Plus Maxima Spittoon cleaner Nano 400ml REF#9882691

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

 \cdot No further relevant information available.

· Application of the substance / the mixture Disinfectant

· 1.3 Details of the supplier of the safety data sheet

· Manufacturer:	Authorized EU Representative:	Contact :
Henry Schein Inc.	Henry Schein Services	cbdeurope@henryschein.com
135 Duryea Road	GmbH Monzastrasse 2a	www.henryscheinbrand.com
Melville, NY 11747/USA	63225 Langen / Germany	<i>Tel:</i> +49 6103 757 5000

Responsible for the Safety Data Sheet: Regulatory Affairs Europe - cbdeurope@henryschein.com

· 1.4. Emergency telephone number:

INTERNATIONAL +49 (0)6132 84463 - GBK GmbH (24h 7d/w - 365d/a)

SECTION 2: Hazards identification

 2.1 Classification of the substance or mixture

 Classification according to Regulation (EC) No 1272/2008

 Image: Classification according to Regulation (EC) No 1272/2008

 2.2 Label elements
 Labelling according to Regulation (EC) No 1272/2008 The product is classified and labelled according to the CLP regulation.
 Hazard pictograms
 GHS02 GHS05

• Signal word Danger • Hazard statements H226 Flammable liquid and vapour.

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H314 Causes seve	re skin burns and eye damage.
	iquatic life with long lasting effects.
· Precautionary sta	1 0 0 10
P210	Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P260	Do not breathe mist/vapours/spray.
P280	Wear protective gloves / eye protection.
P273	Avoid release to the environment.
P303+P361+P353	B IF ON SKIN (or hair): Take off immediately all contaminated clothing.
	Rinse skin with water/shower.
P305+P351+P338	B IF IN EYES: Rinse cautiously with water for several minutes. Remove
P310	contact lenses, if present and easy to do. Continue rinsing.
	Immediately call a POISON CENTER/doctor.
	IF SWALLOWED: rinse mouth. Do NOT induce vomiting.
P403+P235	Store in a well-ventilated place. Keep cool.
P501	Dispose of contents/container in accordance with local/regional/national/
	international regulations.
· 2.3 Other hazards	
	nd vPvB assessment
• PBT: Not applicat	ble.

• **vPvB:** Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Chemical characterisation: Mixtures

• *Description: Mixture of substances listed below with nonhazardous additions.*

· Dangerous components:		
CAS: 64-17-5 ethanol	10-25%	
EINECS: 200-578-6 🚸 Flam. Liq. 2, H225		
CAS: 2372-82-9 N-(3-aminopropyl)-N-dodecylpropane-1,3-diamin		
EINECS: 219-145-8 Acute Tox. 3, H301; Skin Corr. 1A, H314; Acute 1, H400; Aquatic Chronic 1, H410	🚯 Aquatic	
Acute 1, H400; Aquatic Chronic 1, H410		

• Additional information: For the wording of the listed hazard phrases refer to section 16.

SECTION 4: First aid measures

• 4.1 Description of first aid measures

• After inhalation:

In case of unconsciousness place patient stably in side position for transportation.

- After skin contact: Immediately wash with water and soap and rinse thoroughly.
- After eye contact:
- Rinse opened eye for several minutes under running water. Then consult a doctor.
- After swallowing:

Rinse out mouth and then drink plenty of water.

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Do not induce vomiting; call for medical help immediately.

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

No further relevant information available.

• **4.3 Indication of any immediate medical attention and special treatment needed** No further relevant information available.

SECTION 5: Firefighting measures

5.1 Extinguishing media

· Suitable extinguishing agents:

- CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- For safety reasons unsuitable extinguishing agents: Water with full jet

5.2 Special hazards arising from the substance or mixture

No further relevant information available.

• 5.3 Advice for firefighters

· Protective equipment: No special measures required.

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Wear protective equipment. Keep unprotected persons away.

• 6.2 Environmental precautions: Do not allow to enter sewers/ surface or ground water.

· 6.3 Methods and material for containment and cleaning up:

Absorb with liquid-binding material (sand, diatomite, acid binders, universal binders, sawdust).

· 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

SECTION 7: Handling and storage

• 7.1 Precautions for safe handling Keep receptacles tightly sealed.

Information about fire - and explosion protection:

Keep ignition sources away - Do not smoke. Protect against electrostatic charges.

· 7.2 Conditions for safe storage, including any incompatibilities

• Storage:

- *Requirements to be met by storerooms and receptacles:* No special requirements. Store only in the original receptacle.
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:
- Keep container tightly sealed.

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Store in upright position.

• 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

• Additional information about design of technical facilities: No further data; see item 7.

· 8.1 Control parameters

· Ingredients with limit values that require monitoring at the workplace:

64-17-5 ethanol

WEL Long-term value: 1920 mg/m³, 1000 ppm

• Additional information: The lists valid during the making were used as basis.

- · 8.2 Exposure controls
- · Personal protective equipment:
- General protective and hygienic measures:

Keep away from foodstuffs, beverages and feed. Immediately remove all soiled and contaminated clothing Wash hands before breaks and at the end of work.

Avoid contact with the eyes and skin.

· Respiratory protection: Not required.

• Protection of hands:



Protective gloves

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Penetration time of glove material

The exact break through time has to be found out by the manufacturer of the protective gloves and has to be observed.

• As protection from splashes gloves made of the following materials are suitable: Butyl rubber, BR Nitrile rubber, NBR Natural rubber, NR

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• Eye protection: Tightly sealed go	ggles
SECTION 9: Physical of	and chemical properties
• 9.1 Information on basic ph • General Information • Appearance:	ysical and chemical properties
Form:	Fluid
Colour:	Colourless
· Odour:	Characteristic
· pH-value at 20 °C:	12.2
 Change in condition Melting point/Melting ran Boiling point/Boiling rang 	
· Flash point:	35 °C
· Ignition temperature:	425 °C
· Self-igniting:	Product is not selfigniting.
• Danger of explosion:	Product is not explosive. However, formation of explose air/vapour mixtures are possible.
· Explosion limits:	
Lower:	3.5 Vol % (Ethanol)
Upper:	15.0 Vol % (Ethanol)
· Vapour pressure at 20 °C:	59 hPa
• Density at 20 °C:	0.96 g/cm ³
· Solubility in / Miscibility wi	
water:	Fully miscible.
· Solvent content:	
Organic solvents:	25.0 %
Water:	>70 %
<i>VOC (EC)</i> • 9.2 Other information	25 % No further relevant information available.

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SECTION 10: Stability and reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided:
- No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- 10.4 Conditions to avoid No further relevant information available.
- 10.5 Incompatible materials: No further relevant information available.
- · 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on toxicological effects

- Acute toxicity Based on available data, the classification criteria are not met.
- Primary irritant effect:
- · Skin corrosion/irritation
- Causes severe skin burns and eye damage.
- · Serious eye damage/irritation
- Causes severe skin burns and eye damage.
- · Respiratory or skin sensitisation
- Based on available data, the classification criteria are not met.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- *Reproductive toxicity Based on available data, the classification criteria are not met.*
- STOT-single exposure Based on available data, the classification criteria are not met.
- · STOT-repeated exposure Based on available data, the classification criteria are not met.
- · Aspiration hazard Based on available data, the classification criteria are not met.

SECTION 12: Ecological information

- · 12.1 Toxicity
- Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

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Rinse off of bigger amounts into drains or the aquatic environment may lead to increased pH-values. A high pH-value harms aquatic organisms. In the dilution of the use-level the pH-value is considerably reduced, so that after the use of the product the aqueous waste, emptied into drains, is only low water-dangerous.

12.5 Results of PBT and vPvB assessment

· **PBT:** Not applicable.

• **vPvB:** Not applicable.

· 12.6 Other adverse effects No further relevant information available.

SECTION 13: Disposal considerations

• 13.1 Waste treatment methods

· Recommendation

Must not be disposed together with household garbage. Do not allow product to reach sewage system.

· European waste catalogue

07 00 00 WASTES FROM ORGANIC CHEMICAL PROCESSES

07 06 00 wastes from the MFSU of fats, grease, soaps, detergents, disinfectants and cosmetics

07 06 99 wastes not otherwise specified

• Uncleaned packaging:

*

• *Recommendation: Packaging may be reused or recycled after cleaning.*

UN1170
1170 ETHANOL SOLUTION (ETHY. ALCOHOL SOLUTION)
ETHANOL SOLUTION (ETHYL ALCOHO)
SOLUTION)
ETHANOL SOLUTION
3 Flammable liquids.

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Label	3
14.4 Packing group	
ADR, IMDĞ, IATA	III
14.5 Environmental hazards:	
Marine pollutant:	Nein
	No
14.6 Special precautions for user	Warning: Flammable liquids.
Danger code (Kemler):	30
EMS Number:	F-E,S-D
14.7 Transport in bulk according to An	nex II
of Marpol and the IBC Code	Not applicable.
Transport/Additional information:	
ADR	
Excepted quantities (EQ):	E1
Limited quantities (LQ)	5L
Transport category	3
Tunnel restriction code	D/E
UN "Model Regulation":	UN1170, ETHANOL SOLUTION (ETHY) ALCOHOL SOLUTION), 3, III

SECTION 15: Regulatory information

- 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Labelling according to Regulation (EC) No 1272/2008 GHS label elements
- REGULATION (EC) No 1907/2006 ANNEX XVII Conditions of restriction: 3
- 15.2 Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

SECTION 16: Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

· Relevant phrases

H225 Highly flammable liquid and vapour.
H301 Toxic if swallowed.
H314 Causes severe skin burns and eye damage. H400 Very toxic to aquatic life.
H410 Very toxic to aquatic life with long lasting effects.

· Department issuing SDS: Regulatory Affairs Europe - cbdeurope@henryschein.com

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· Abbreviations and acronyms:
RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)
IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)
ICAO: International Civil Aviation Organisation
ICAO-TI: Technical Instructions by the "International Civil Aviation Organisation" (ICAO)
ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the
International Carriage of Dangerous Goods by Road)
IMDG: International Maritime Code for Dangerous Goods
IATA: International Air Transport Association
GHS: Globally Harmonised System of Classification and Labelling of Chemicals
EINECS: European Inventory of Existing Commercial Chemical Substances
ELINCS: European List of Notified Chemical Substances
CAS: Chemical Abstracts Service (division of the American Chemical Society)
VOC: Volatile Organic Compounds (USA, EU)
PBT: Persistent, Bioaccumulative and Toxic
vPvB: very Persistent and very Bioaccumulative
Flam. Liq. 2: Flammable liquids – Category 2
Flam. Liq. 3: Flammable liquids – Category 3
Acute Tox. 3: Acute toxicity – Category 3
Skin Corr. 1A: Skin corrosion/irritation – Category 1A
Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1
Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1
Aquatic Chronic 3: Hazardous to the aquatic environment - long-term aquatic hazard – Category 3
• * Data compared to the previous version altered.