

According to Regulation (EC) No. 1907/2006 (REACH), Annex II

Version 3

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE **COMPANY/UNDERTAKING** Product identifier 1.1 Trade name Innovacon/InstAlert/SureStep Drug of Abuse, Single Drug Strips, Devices, Dip Cards & Cups (Amphetamines, Acetaminophen, Benzodiazepines, Cocaine, Cotinine, Ketamine, Methamphetamine, MDMA, Morphine, Methadone, Methaqualone, Opiates, Oxycodone, Phencyclidine, Propoxyphene, Tramadol, Tricyclic Antidepressants, Marijuana) Reference No. DAM-101, DAM-102, DAM-111, DAM-114, DAM-A101. DAM-A102. DAM-A114. DAM-U101. DAM-U102, DAM-U111, DAM-W111, DAM-W114, DAC-101, DAC-102, DAC-111, DBZ-101, DBZ-102, DBZ-111, DBZ-114, DBZ-A101, DBZ-A102, DBZ-A111, DBZ-W101, DBZ-W111, DCO-101, DCO-102, DCO-111, DCO-114, DCO-U101, DCO-U102, DCO-U111, DCO-U114, DCO-W111, DCO-W114, DCT-102, DCT-111, DCT-A102, DKE-101, DKE-102, DMA-101, DMA-102, DMA-111, DMA-114, DMA-U101, DMA-U102, DMA-U111, DMA-U114, DMA-W114, DME-101, DME-102, DME-111, DME-A101, DME-A102, DME-A111, DME-U101, DME-U102, DME-U111, DMD-101, DMD-102, DMD-111, DMD-114, DMO-101, DMO-102, DMO-111, DMO-114, DMO-W111, DMO-W114, DMT-101, DMT-102, DMT-111, DMT-114, DMT-W111, DMT-W114, DMQ-101, DMQ-102, DMQ-111, DOP-101, DOP-102, DOP-111, DOP-114, DOP-W111, DOP-W114, DOX-101, DOX-102, DOX-111, DOX-114, DPC-101, DPC-102, DPC-111, DPC-114, DPC-w111, DPC-W114, DPP-101, DPP-102, DPP-111, DPP-114, DTC-101, DTC-102, DTC-111, DTC-114, DTC-W111, DTC-W114, DTH-102, DTH-102H, DRH-111, DTH-A102, DTH-A111, DTH-B101, DTH-B102, DTH-B111, DTH-C101, DTH-C102, DTH-C111, DTH-W111, DTH-W114, DTR-101, DTR-102, DTR-111, DTR-114, DXX 1x4, DOA 1x5, DXX 1x7 The MSDS continues on page 7 for other drugs of abuse not listed here. 1.2 Relevant identified uses of the substance or mixture and uses advised against Identified use(s) In vitro diagnostic reagent. For professional use only. 1.3 Details of the supplier of the safety data sheet **Company Identification** Innovacon, Inc. 9975 Summers Ridge Road San Diego, CA 92121, USA Telephone 1-858-805-4808 info@innovaconinc.com E-Mail (competent person) **Emergency telephone number** 1.4 Emergency Phone No. ChemTel Inc. International access: + (0)1-813-248-0585 ChemTel Inc. Free phone (North America only): 1-(800)-255-

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture Regulation (EC) No. 1272/2008 (CLP) Hazard statement(s)

Repr. 1B H360: May damage fertility or the unborn child.

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Directive 67/548/EEC & Directive 1999/45/EC Repr. Cat. 2 Risk Phrases R60: May im

OSHA Hazard Communication Standard 29 CFR 1910.1200 (HazCom 2012) / GHS Hazard statement(s)

2.2 Label elements

R60: May impair fertility. R61: May cause harm to the unborn child. Repr. 1B

H360: May damage fertility or the unborn child.

No measures required. The product is placed on the market in the form of an article, which contains insignificant quantities of hazardous chemicals that are not intended to be released from the device.

2.3 Other hazards

None anticipated.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

Description:

In vitro diagnostic reagent test device. Preparation. Laminated test strip consisting of solid support materials impregnated with dried chemical / biochemical reagents.

Dangerous components:

EC Classification No. 1272/2008 / GHS

Hazardous ingredient(s)	%W/W	EC No.	CAS No.	Classification code: Hazard statement(s)
Sodium tetraborate	5 - 30	215-540-4	1330-43-4	Repr. 1B; H360
Tris (hydroxymethyl) aminomethane	2 - 10	201-064-4	77-86-1	Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335
Sodium azide	< 0.1	247-852-1	26628-22-8	Acute Tox. 2; H300 Aquatic Acute 1; H400 Aquatic Chronic 1; H410 EUH032

EC Classification No. 67/548/EEC

Hazardous ingredient(s)	%W/W	EC No.	CAS No.	EC Classification and Risk Phrases
Sodium tetraborate	5 - 30	215-540-4	1330-43-4	Repr. Cat. 2; R60-61
Tris (hydroxymethyl) aminomethane	2 - 10	201-064-4	77-86-1	Xi, R36/37/38
Sodium azide	< 0.1	247-852-1	26628-22-8	T+, N; R28-32-50/53

3.3 Additional Information

For full text of R/H phrases see section 16. Each device is packaged in a foil pouch.

SECTION 4: FIRST AID MEASURES



4.1 Description of first aid measures General information

Inhalation Skin Contact

Eye Contact

Ingestion4.2 Most important symptoms and effects, both

The following first aid measures are only relevant in the event of serious misuse, whereby the device is disassembled and there is exposure to the chemicals in the test strip. Supply fresh air; consult doctor in case of complaint. Wash skin with soap and water. If exposed or concerned: Get medical advice/attention. Rinse cautiously with water for several minutes. Consult a doctor in case of complaint. Wash out mouth with water. Consult a doctor. None.



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acute and delayed

- 4.3 Indication of the immediate medical attention None. and special treatment needed
- **SECTION 5: FIRE-FIGHTING MEASURES**
- 5.1 Extinguishing media Suitable Extinguishing Media
- 5.2 Special hazards arising from the substance or mixture
- 5.3 Advice for fire-fighters

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. In case of fire, the following can be released: Hazardous fumes, Carbon oxides (COx), nitrogen oxides (NOx). Use fire-extinguishing methods suitable to surrounding conditions. Wear full protective suit and self-contained breathing aparatus (SCBA) when extinguishing fires.

Refer to Section 8 for protective measures when handling the

Collect material and dispose of as waste according to

SECTION 6: ACCIDENTAL RELEASE MEASURES

- 6.1 Personal precautions, protective equipment and emergency procedures
- 6.2 Environmental precautions
- 6.3 Methods and material for containment and cleaning up
- 6.4 Reference to other sections

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling Specimens should be handled as potentially infectious materials. Refer to EU directive 2000/54EC or US regulation 29 CFR 1910.1030 for information on handling biohazardous materials. Avoid contact with the eyes, skin and mucous membranes. Keep out of reach of children. Wash hands before breaks and after work. Clean work areas with hypochlorite or other disinfecting agent. 7.2 Conditions for safe storage, including any Store in the original container at 2 to 30°C. incompatibilities 7.3 Specific end use(s) Use as per instructions for use.

spillage.

Section 13.

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Avoid release to the environment.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

- 8.1 Control parameters
- 8.1.1 Occupational Exposure Limits
- 8.2 Exposure controls
- 8.2.1 Appropriate engineering controls
- 8.2.2 Personal protection equipment
 - Eye/face protection

Hand protection



Material of gloves: Penetration time of glove material: Not relevant for this material.

Safety glasses recommended. (EN166)

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the

Disposable gloves. (EN374).

Latex / natural rubber, Nitrile rubber. Gloves resistance is not critical when the product is handled according to the instructions for use.

workplace.



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Body protection Respiratory protection Laboratory coat. Not normally required.

8.2.3 **Environmental Exposure Controls**

No special measures are required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

Appearance

Colour Odour Odour Threshold (ppm) pH (Value) Melting Point (°C) / Freezing Point (°C) Boiling point/boiling range (°C): Flash Point (°C) Evaporation rate (BA = 1) Flammability (solid, gas) Explosive limit ranges Vapour Pressure (mm Hg) Vapour Density (Air=1) Density (g/ml) Solubility (Water) Solubility (Other) Partition Coefficient (n-Octanol/water) Auto Ignition Temperature (°C) Decomposition Temperature (°C) Viscosity (mPa.s) Explosive properties Oxidising properties Other information

Laminated test strip, which may be housed in a plastic holder. Variable depending on product. No odour. Not applicable. Not determined. Not determined. Not determined. Not applicable. Not applicable. Not determined. Not applicable. Not applicable. Not applicable. Not applicable. Not determined. Not determined. Not determined. Not determined. Not determined.

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SECTION 10: STABILITY AND REACTIVITY

10.1	Reactivity	None known.
10.2	Chemical stability	The product is stable in accordance with the recommended
		storage conditions.
10.3	Possibility of hazardous reactions	Contact with acids may liberate trace amounts of toxic gas (hydrazoic acid). Hazardous polymerisation will not occur.
10.4	Conditions to avoid	None
10.5	Incompatible materials	Strong acids, strong bases, strong oxidizing agents.
10.6	Hazardous Decomposition Product(s)	None known.

Not applicable.

Not explosive.

Not oxidising

Not available.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.2	Mixtures	
	Acute toxicity	Based upon the available data, the classification criteria are not met.
	Irritation	Based upon the available data, the classification criteria are not met.
	Corrosivity	Based upon the available data, the classification criteria are not met.
	Sensitisation	Based upon the available data, the classification criteria are not met.
	Repeated dose toxicity	Based upon the available data, the classification criteria are not met.
	Carcinogenicity	Based upon the available data, the classification criteria are not met.



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	Mutagenicity	Based upon the available data, the classification criteria are not met.
	Toxicity for reproduction	Repr. 1B. May damage fertility or the unborn child.
	STOT-single exposure	Based upon the available data, the classification criteria are not met.
	STOT-repeated exposure	Based upon the available data, the classification criteria are not met.
	Aspiration hazard	Based upon the available data, the classification criteria are not met.
11.2	Other information	Not applicable

SECTION 12: ECOLOGICAL INFORMATION

- 12.1 Toxicity
- 12.2 Persistence and degradability
- 12.3 Bioaccumulative potential
- 12.4 Mobility in soil
- 12.5 Results of PBT and vPvB assessment
- 12.6 Other adverse effects

The product does not contain significant quantities of ingredients that are environmentally toxic. The device contains plastic and other components that are not readily degradable. None anticipated. The product is predicted to have low mobility in soil. Not applicable. Not applicable.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Product:

Used devices and other contaminated materials should be disposed of as potentially biohazardous waste. Disposal should be in accordance with local, state or national legislation. To ensure compliance we recommend that you contact the relevant (local) authorities and/or an approved waste-disposal company for information.

European waste catalogue:

Packaging:

Disposal should be in accordance with local, state or national legislation. Contaminated packaging must be disposed of in the same manner as the product. Non-contaminated packaging materials may be recycled. Contact your local service providers for further information.

SECTION 14: TRANSPORT INFORMATION

- 14.1 UN number
- 14.2 UN Proper Shipping Name
- 14.3 Transport hazard class(es)
- 14.4 Packing Group
- 14.5 Environmental hazards
- 14.6 Special precautions for user
- 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable Not applicable Not classified as dangerous for transport. Not applicable Not applicable Not applicable

Not applicable

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SECTION 15: REGULATORY INFORMATION

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

In Vitro diagnostics medical devices directive 98/79/EC. OSHA Hazard Communication Standard 29 CFR 1910.1200 Consumer Product Safety Regulations 16 CFR 1600



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Carcinogen listings IARC: NTP: ACGIH: OSHA: EPA: **Californian Proposition 65** Chemicals known to cause cancer: Chemicals known to cause reproductive toxicity: SARA Section 355 (extremely hazardous substances): Section 313 (specific toxic chemical listings):

Chemical Safety Assessment 15.2

IVD Product Labelling 21 CFR 809

None of the ingredients is listed. None of the ingredients is listed.

None of the ingredients is listed. None of the ingredients is listed.

Sodium azide (trace). Sodium azide (trace).

Not applicable.

SECTION 16: OTHER INFORMATION

LEGEND

STOT Specific Target Organ Toxicity

Classification code:

Repr. 1B	Toxic for reproduction: Category 1B
Acute Tox. 2	Acute toxicity: Category 2
Skin Irrit. 2	Skin Irritant. Category 2
Eye Irrit. 2	Eye Irritant. Category 2
Aquatic Acute 1	Acute Aquatic toxicity: Category 1
Aquatic Chronic 1	Chronic Aquatic toxicity: Category 1
Repr. Cat. 2	Toxic for reproduction: Category 2
Xi	Irritant
T+	Very toxic.
Ν	Dangerous for the environment.

Hazard statement(s)

H300: Fatal if swallowed.

H315: Causes skin irritation.

H319: Causes serious eye irritation.

H335: May cause respiratory irritation.

H360: May damage fertility or the unborn child.

H400: Very toxic to aquatic life.

H410: Very toxic to aquatic life with long lasting effects.

EUH032: Contact with acids liberates very toxic gas.

Risk Phrases

R28: Very toxic if swallowed. R32: Contact with acids liberates very toxic gas. R36/37/38: Irritating to eyes, respiratory system and skin. R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment. R60: May impair fertility. R61: May cause harm to the unborn child.

References:

Raw material safety data sheets.

Additional Information

Prepared by:

Dr. J. J. Tobin, ChemHaz Solutions,

Email: info@chemhazsolutions.com

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All



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materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

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

1.1	Product identifier	
	Trade name	Innovacon/InstAlert/SureStep Drug of Abuse, Single Drug Strips, Devices, Dip Cards & Cups (Barbiturates, Buprenorphine, 2-ethylidene-1,5- dimethyl-3,3-diphenylpyrrolidine (EDDP)(Methadone Metabolite), Fentanil, Klonopin,Tetra hydra canabanoid / Marijuana)
	Reference No.	DBA-101, DBA-102, DBA-111, DBA-114, DBA- W111, DBA-W114, DBU-101, DBU-102, DBU-111, DED-101, DED-102, DED-111, DED-114, DED- A101, DED-A102, DED-A111, DFT-101, DFT-102, DTH-101, DTH-B101
1.2	Relevant identified uses of the substance or mixture and uses advised against	
	Identified use(s)	In vitro diagnostic reagent. For professional use only.
1.3	Details of the supplier of the safety data sheet	
	Company Identification	Innovacon, Inc.
		9975 Summers Ridge Road
		San Diego, CA 92121, USA
	Telephone	1-858-805-4808
	E-Mail (competent person)	info@innovaconinc.com
1.4	Emergency telephone number	
	Emergency Phone No.	ChemTel Inc. International access: + (0)1-813-248-0585

Chem Lel Inc. International access: + (0)1-813-248-0585 ChemTel Inc. Free phone (North America only): 1-(800)-255-3924

SECTION 2: HAZARDS IDENTIFICATION

2.1	Classification of the substance or mixture Regulation (EC) No. 1272/2008 (CLP)	Not classified as hazardous.
	Directive 67/548/EEC & Directive 1999/45/EC	Not classified as dangerous for supply/use.
	OSHA Hazard Communication Standard 29 CFR 1910.1200 (HazCom 2012) / GHS	Not classified as hazardous.
2.2	Label elements	Safety data sheet available on request.
2.3	Other hazards	None anticipated.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures Description:

In vitro diagnostic reagent test device. Preparation. Laminated test strip consisting of solid support materials impregnated with dried chemical / biochemical reagents.

Dangerous components:

EC Classification No. 1272/2008 / GHS

Hazardous ingredient(s)	%W/W	EC No.	CAS No.	Classification code: Hazard statement(s)
Tris (hydroxymethyl) aminomethane	2 - 10	201-064-4	77-86-1	Skin Irrit. 2; H315 Eye Irrit. 2; H319 STOT SE 3; H335
Sodium azide	< 0.1	247-852-1	26628-22-8	Acute Tox. 2; H300



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		Aquatic Acute 1; H400
		Aquatic Chronic 1; H410
		EUH032

EC Classification No. 67/548/EEC

Hazardous ingredient(s)	%W/W	EC No.	CAS No.	EC Classification and Risk Phrases
Tris (hydroxymethyl) aminomethane	2 - 10	201-064-4	77-86-1	Xi, R36/37/38
Sodium azide	< 0.1	247-852-1	26628-22-8	T+, N; R28-32-50/53

3.3 Additional Information

For full text of R/H phrases see section 16. Each device is packaged in a foil pouch.

SECTION 4: FIRST AID MEASURES

Description of first aid measures



A 4

4.1	Description of first aid measures	
	General information	The following first aid measures are only relevant in the event of serious misuse, whereby the device is disassembled and there is exposure to the chemicals in the test strip.
	Inhalation	Supply fresh air; consult doctor in case of complaint.
	Skin Contact	Wash skin with soap and water.
	Eye Contact	Rinse cautiously with water for several minutes. Consult a doctor in case of complaint.
	Ingestion	Wash out mouth with water. Consult a doctor.
4.2	Most important symptoms and effects, both acute and delayed	None.
4.3	Indication of the immediate medical attention and special treatment needed	None.
SEC	TION 5: FIRE-FIGHTING MEASURES	
5.1	Extinguishing media	
	Suitable Extinguishing Media	CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
5.2	Special hazards arising from the substance or	In case of fire, the following can be released: Hazardous
	mixture	fumes, Carbon oxides (COx), nitrogen oxides (NOx).
5.3	Advice for fire-fighters	Use fire-extinguishing methods suitable to surrounding conditions.

Wear full protective suit and self-contained breathing aparatus (SCBA) when extinguishing fires.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 6.2	Personal precautions, protective equipment and emergency procedures Environmental precautions	Refer to Section 8 for protective measures when handling the spillage. Avoid release to the environment.
6.3 6.4	Methods and material for containment and cleaning up Reference to other sections	Collect material and dispose of as waste according to Section 13. 8, 13

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling

Specimens should be handled as potentially infectious materials. Refer to EU directive 2000/54EC or US regulation 29 CFR 1910.1030 for information on handling biohazardous



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7.2

7.3

8.1

8.1.1

materials. Avoid contact with the eyes, skin and mucous membranes. Keep out of reach of children. Wash hands before breaks and after work. Clean work areas with hypochlorite or other disinfecting agent. Conditions for safe storage, including any Store in the original container at 2 to 30°C. incompatibilities Specific end use(s) Use as per instructions for use. SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION **Control parameters Occupational Exposure Limits**

- 8.2 Exposure controls
- 8.2.1 Appropriate engineering controls
- 8.2.2 Personal protection equipment
 - Eye/face protection

Hand protection



Material of gloves: Penetration time of glove material:

Body protection Respiratory protection

8.2.3 **Environmental Exposure Controls** The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

Not relevant for this material.

Safety glasses recommended. (EN166)

Disposable gloves. (EN374).

Latex / natural rubber. Nitrile rubber. Gloves resistance is not critical when the product is handled according to the instructions for use. Laboratory coat. Not normally required.

No special measures are required.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties Appearance

Laminated test strip, which may be housed in a plastic holder. Colour Variable depending on product. Odour No odour. Odour Threshold (ppm) Not applicable. Not determined. pH (Value) Melting Point (°C) / Freezing Point (°C) Not determined. Boiling point/boiling range (°C): Not determined. Flash Point (°C) Not applicable. Evaporation rate (BA = 1)Not applicable. Flammability (solid, gas) Not determined. Explosive limit ranges Not applicable. Not applicable. Vapour Pressure (mm Hg) Not applicable. Vapour Density (Air=1) Density (g/ml) Not applicable. Solubility (Water) Not determined. Solubility (Other) Not determined. Not determined. Partition Coefficient (n-Octanol/water) Not determined. Auto Ignition Temperature (°C) Not determined. Decomposition Temperature (°C) Viscosity (mPa.s) Not applicable. Not explosive. Explosive properties Not oxidising Oxidising properties Other information 9.2 Not available.



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SECTION 10: STABILITY AND REACTIVITY

- 10.1 Reactivity
- 10.2 Chemical stability
- 10.3 Possibility of hazardous reactions
- 10.4 Conditions to avoid
- 10.5 Incompatible materials
- 10.6 Hazardous Decomposition Product(s)

None known.

The product is stable in accordance with the recommended storage conditions.

Contact with acids may liberate trace amounts of toxic gas (hydrazoic acid). Hazardous polymerisation will not occur. None

Strong acids, strong bases, strong oxidizing agents. None known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

11.1.2	Mixtures	
	Acute toxicity	Based upon the available data, the classification criteria are not met.
	Irritation	Based upon the available data, the classification criteria are not met.
	Corrosivity	Based upon the available data, the classification criteria are not met.
	Sensitisation	Based upon the available data, the classification criteria are not met.
	Repeated dose toxicity	Based upon the available data, the classification criteria are not met.
	Carcinogenicity	Based upon the available data, the classification criteria are not met.
	Mutagenicity	Based upon the available data, the classification criteria are not met.
	Toxicity for reproduction	Based upon the available data, the classification criteria are not met.
	STOT-single exposure	Based upon the available data, the classification criteria are not met.
	STOT-repeated exposure	Based upon the available data, the classification criteria are not met.
	Aspiration hazard	Based upon the available data, the classification criteria are not met.
11.2	Other information	Not applicable

SECTION 12: ECOLOGICAL INFORMATION

- 12.1 Toxicity
- 12.2 Persistence and degradability
- 12.3 Bioaccumulative potential
- 12.4 Mobility in soil
- 12.5 Results of PBT and vPvB assessment
- 12.6 Other adverse effects

The product does not contain significant quantities of ingredients that are environmentally toxic. The device contains plastic and other components that are not readily degradable. None anticipated. The product is predicted to have low mobility in soil. Not applicable. Not applicable.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods Product:

Used devices and other contaminated materials should be disposed of as potentially biohazardous waste. Disposal should be in accordance with local, state or national legislation. To ensure compliance we recommend



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that you contact the relevant (local) authorities and/or an approved waste-disposal company for information.

European waste catalogue:

Packaging:

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Disposal should be in accordance with local, state or national legislation. Contaminated packaging must be disposed of in the same manner as the product. Non-contaminated packaging materials may be recycled. Contact your local service providers for further information.

SECTION 14: TRANSPORT INFORMATION

- 14.1 UN number
- 14.2 UN Proper Shipping Name
- 14.3 Transport hazard class(es)
- 14.4 Packing Group
- 14.5 Environmental hazards
- 14.6 Special precautions for user
- 14.7 Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not applicable Not applicable Not classified as dangerous for transport. Not applicable Not applicable Not applicable

Not applicable

SECTION 15: REGULATORY INFORMATION

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

> Carcinogen listings IARC: NTP: ACGIH: OSHA: EPA: Californian Proposition 65 Chemicals known to cause cancer: Chemicals known to cause reproductive toxicity: SARA Section 355 (extremely hazardous substances):

Section 313 (specific toxic chemical listings):

In Vitro diagnostics medical devices directive 98/79/EC. OSHA Hazard Communication Standard 29 CFR 1910.1200 Consumer Product Safety Regulations 16 CFR 1600 IVD Product Labelling 21 CFR 809

None of the ingredients is listed. None of the ingredients is listed.

None of the ingredients is listed. None of the ingredients is listed.

Sodium azide (trace). Sodium azide (trace).

15.2 Chemical Safety Assessment

Not applicable.

SECTION 16: OTHER INFORMATION

LEGEND

STOT Specific Target Organ Toxicity

Classification code:

Acute Tox. 2	Acute toxicity: Category 2
Skin Irrit. 2	Skin Irritant. Category 2
Eye Irrit. 2	Eye Irritant. Category 2
Aquatic Acute 1	Acute Aquatic toxicity: Category 1
Aquatic Chronic 1	Chronic Aquatic toxicity: Category 1
Xi	Irritant
T+	Very toxic.
Ν	Dangerous for the environment.



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Hazard statement(s)
H300: Fatal if swallowed.
H315: Causes skin irritation.
H319: Causes serious eye irritation.
H335: May cause respiratory irritation.
H400: Very toxic to aquatic life.
H410: Very toxic to aquatic life with long lasting effects.
EUH032: Contact with acids liberates very toxic gas.

Risk Phrases

R28: Very toxic if swallowed.

R32: Contact with acids liberates very toxic gas.

R36/37/38: Irritating to eyes, respiratory system and skin.

R50/53: Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.

References:

Raw material safety data sheets.

Additional Information

Prepared by: Dr. J. J. Tobin, ChemHaz Solutions, Email: info@chemhazsolutions.com

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein. Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.