

SAFETY DATA SHEET



SureSelect XT2 Block Mix and Primer Mix Kit, Part Number 5190-7472

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

1.1 Product identifier

Product name : SureSelect XT2 Block Mix and Primer Mix Kit, Part Number 5190-7472
Part No. (Kit) : 5190-7472
Part No. : SureSelect XT2 Blocking Mix 5190-4087
XT2 Primer Mix 5190-3804

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

Identified uses	
Analytical reagent. SureSelect XT2 Blocking Mix	2.16 ml (2 x 1.08 ml)
XT2 Primer Mix	0.32 ml (16 Reactions)

1.3 Details of the supplier of the safety data sheet

Agilent Technologies Manufacturing GmbH & Co. KG
Hewlett-Packard-Str. 8
76337 Waldbronn
Germany
0800 603 1000

e-mail address of person responsible for this SDS : pdl-msds_author@agilent.com

1.4 Emergency telephone number

Emergency telephone number (with hours of operation) : CHEMTREC®: +(44)-870-8200418

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : SureSelect XT2 Blocking Mix Mixture
XT2 Primer Mix Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Not classified.

Ingredients of unknown toxicity : SureSelect XT2 Blocking Mix Percentage of the mixture consisting of ingredient(s) of unknown toxicity: 1%
XT2 Primer Mix Not applicable.

Ingredients of unknown ecotoxicity : SureSelect XT2 Blocking Mix Percentage of the mixture consisting of ingredient(s) of unknown hazards to the aquatic environment: 1%
XT2 Primer Mix Not applicable.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

2.2 Label elements

Signal word : SureSelect XT2 Blocking Mix No signal word.
XT2 Primer Mix No signal word.

Date of issue/Date of revision : 30/03/2016

SECTION 2: Hazards identification

Hazard statements : SureSelect XT2 Blocking Mix No known significant effects or critical hazards.
 XT2 Primer Mix No known significant effects or critical hazards.

Precautionary statements

Prevention : SureSelect XT2 Blocking Mix Not applicable.
 XT2 Primer Mix Not applicable.

Response : SureSelect XT2 Blocking Mix Not applicable.
 XT2 Primer Mix Not applicable.

Storage : SureSelect XT2 Blocking Mix Not applicable.
 XT2 Primer Mix Not applicable.

Disposal : SureSelect XT2 Blocking Mix Not applicable.
 XT2 Primer Mix Not applicable.

Hazardous ingredients : No hazardous ingredient

Supplemental label elements : SureSelect XT2 Blocking Mix Not applicable.
 XT2 Primer Mix Not applicable.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles : SureSelect XT2 Blocking Mix Not applicable.
 XT2 Primer Mix Not applicable.

Special packaging requirements

Tactile warning of danger : SureSelect XT2 Blocking Mix Not applicable.
 XT2 Primer Mix Not applicable.

2.3 Other hazards

Other hazards which do not result in classification : SureSelect XT2 Blocking Mix None known.
 XT2 Primer Mix None known.

SECTION 3: Composition/information on ingredients

3.2 Mixtures : SureSelect XT2 Blocking Mix Mixture
 XT2 Primer Mix Mixture

Product/ingredient name

No hazardous ingredient

There are no ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs or vPvBs or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

Occupational exposure limits, if available, are listed in Section 8.

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact	: SureSelect XT2 Blocking Mix	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
	XT2 Primer Mix	Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Get medical attention if irritation occurs.
Inhalation	: SureSelect XT2 Blocking Mix	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur. In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
	XT2 Primer Mix	Remove victim to fresh air and keep at rest in a position comfortable for breathing. Get medical attention if symptoms occur.
Skin contact	: SureSelect XT2 Blocking Mix	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
	XT2 Primer Mix	Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur.
Ingestion	: SureSelect XT2 Blocking Mix	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
	XT2 Primer Mix	Wash out mouth with water. Remove victim to fresh air and keep at rest in a position comfortable for breathing. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Do not induce vomiting unless directed to do so by medical personnel. Get medical attention if symptoms occur.
Protection of first-aiders	: SureSelect XT2 Blocking Mix	No action shall be taken involving any personal risk or without suitable training.
	XT2 Primer Mix	No action shall be taken involving any personal risk or without suitable training.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	XT2 Primer Mix	No known significant effects or critical hazards.
Inhalation	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	XT2 Primer Mix	No known significant effects or critical hazards.
Skin contact	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	XT2 Primer Mix	No known significant effects or critical hazards.
Ingestion	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	XT2 Primer Mix	No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact	: SureSelect XT2 Blocking Mix	No specific data.
	XT2 Primer Mix	No specific data.
Inhalation	: SureSelect XT2 Blocking Mix	No specific data.
	XT2 Primer Mix	No specific data.

SECTION 4: First aid measures

Skin contact	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No specific data. No specific data.
Ingestion	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No specific data. No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	: SureSelect XT2 Blocking Mix XT2 Primer Mix	In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
Specific treatments	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No specific treatment. No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Use an extinguishing agent suitable for the surrounding fire. Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: SureSelect XT2 Blocking Mix XT2 Primer Mix	None known. None known.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture	: SureSelect XT2 Blocking Mix XT2 Primer Mix	In a fire or if heated, a pressure increase will occur and the container may burst. In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous combustion products	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Decomposition products may include the following materials: carbon dioxide carbon monoxide nitrogen oxides phosphorus oxides No specific data.

5.3 Advice for firefighters

Special precautions for fire-fighters	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training. Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.
Special protective equipment for fire-fighters	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents. Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	: SureSelect XT2 Blocking Mix	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
	XT2 Primer Mix	No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilled material. Put on appropriate personal protective equipment.
For emergency responders	: SureSelect XT2 Blocking Mix	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".
	XT2 Primer Mix	If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

6.2 Environmental precautions

: SureSelect XT2 Blocking Mix	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).
XT2 Primer Mix	Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air).

6.3 Methods and material for containment and cleaning up

Methods for cleaning up	: SureSelect XT2 Blocking Mix	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.
	XT2 Primer Mix	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

6.4 Reference to other sections

: See Section 1 for emergency contact information. See Section 8 for information on appropriate personal protective equipment. See Section 13 for additional waste treatment information.

SECTION 7: Handling and storage

7.1 Precautions for safe handling

Protective measures	: SureSelect XT2 Blocking Mix	Put on appropriate personal protective equipment (see Section 8).
	XT2 Primer Mix	Put on appropriate personal protective equipment (see Section 8).
Advice on general occupational hygiene	: SureSelect XT2 Blocking Mix	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
	XT2 Primer Mix	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating,

SECTION 7: Handling and storage

drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.

7.2 Conditions for safe storage, including any incompatibilities

: SureSelect XT2 Blocking Mix

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

XT2 Primer Mix

Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination.

7.3 Specific end use(s)

Recommendations

: SureSelect XT2 Blocking Mix
XT2 Primer Mix

Industrial applications, Professional applications.

Industrial applications, Professional applications.

Industrial sector specific solutions

: SureSelect XT2 Blocking Mix
XT2 Primer Mix

Not applicable.

Not applicable.

SECTION 8: Exposure controls/personal protection

8.1 Control parameters

Occupational exposure limits

No exposure limit value known.

Recommended monitoring procedures

: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

No DNELs/DMELs available.

PNECs

No PNECs available

8.2 Exposure controls

Appropriate engineering controls

: Good general ventilation should be sufficient to control worker exposure to airborne contaminants.

Individual protection measures

SECTION 8: Exposure controls/personal protection

- Hygiene measures** : Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection** : Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists, gases or dusts. If contact is possible, the following protection should be worn, unless the assessment indicates a higher degree of protection: safety glasses with side-shields.
- Skin protection**
- Hand protection** : Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary.
- Body protection** : Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection** : Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Respiratory protection** : Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties

Appearance

Physical state	: SureSelect XT2 Blocking Mix	Liquid.
	: XT2 Primer Mix	Liquid.
Colour	: SureSelect XT2 Blocking Mix	Not available.
	: XT2 Primer Mix	Not available.
Odour	: SureSelect XT2 Blocking Mix	Not available.
	: XT2 Primer Mix	Not available.
Odour threshold	: SureSelect XT2 Blocking Mix	Not available.
	: XT2 Primer Mix	Not available.
pH	: SureSelect XT2	7.5
	: Blocking Mix	7.5
	: XT2 Primer Mix	7.5
Melting point/freezing point	: SureSelect XT2	0°C
	: Blocking Mix	0°C
	: XT2 Primer Mix	0°C
Initial boiling point and boiling range	: SureSelect XT2	100°C
	: Blocking Mix	100°C
	: XT2 Primer Mix	100°C
Flash point	: SureSelect XT2	Not available.
	: Blocking Mix	Not available.
	: XT2 Primer Mix	Not available.
Evaporation rate	: SureSelect XT2	Not available.
	: Blocking Mix	Not available.
	: XT2 Primer Mix	Not available.

SECTION 9: Physical and chemical properties

Flammability (solid, gas)	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not applicable. Not applicable.
Upper/lower flammability or explosive limits	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Vapour pressure	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Vapour density	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Relative density	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Solubility(ies)	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Easily soluble in the following materials: cold water and hot water. Easily soluble in the following materials: cold water and hot water.
Partition coefficient: n-octanol/water	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Auto-ignition temperature	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Decomposition temperature	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Viscosity	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Explosive properties	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
Oxidising properties	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.

9.2 Other information

No additional information.

SECTION 10: Stability and reactivity

10.1 Reactivity	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No specific test data related to reactivity available for this product or its ingredients. No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: SureSelect XT2 Blocking Mix XT2 Primer Mix	The product is stable. The product is stable.
10.3 Possibility of hazardous reactions	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Under normal conditions of storage and use, hazardous reactions will not occur. Under normal conditions of storage and use, hazardous reactions will not occur.

SECTION 10: Stability and reactivity

10.4 Conditions to avoid	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No specific data. No specific data.
10.5 Incompatible materials	: SureSelect XT2 Blocking Mix XT2 Primer Mix	May react or be incompatible with oxidising materials. May react or be incompatible with oxidising materials.
10.6 Hazardous decomposition products	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Under normal conditions of storage and use, hazardous decomposition products should not be produced. Under normal conditions of storage and use, hazardous decomposition products should not be produced.

SECTION 11: Toxicological information**11.1 Information on toxicological effects**Acute toxicity

Not available.

Acute toxicity estimates

Not available.

Irritation/Corrosion**Conclusion/Summary** : Not available.Sensitiser**Conclusion/Summary** : Not available.Chronic toxicity / Carcinogenicity / Mutagenicity / Teratogenicity / Reproductive toxicity

Not available.

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Not available.

Aspiration hazard

Not available.

Information on likely routes of exposure	: SureSelect XT2 Blocking Mix XT2 Primer Mix	Not available. Not available.
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Potential acute health effects

Inhalation	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No known significant effects or critical hazards. No known significant effects or critical hazards.
Ingestion	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No known significant effects or critical hazards. No known significant effects or critical hazards.
Skin contact	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No known significant effects or critical hazards. No known significant effects or critical hazards.
Eye contact	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No known significant effects or critical hazards. No known significant effects or critical hazards.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No specific data. No specific data.
Ingestion	: SureSelect XT2 Blocking Mix XT2 Primer Mix	No specific data. No specific data.

SECTION 11: Toxicological information

Skin contact	: SureSelect XT2 Blocking Mix	No specific data.
	: XT2 Primer Mix	No specific data.
Eye contact	: SureSelect XT2 Blocking Mix	No specific data.
	: XT2 Primer Mix	No specific data.

Delayed and immediate effects as well as chronic effects from short and long-term exposure**Short term exposure**

Potential immediate effects	: Not available.
Potential delayed effects	: Not available.

Long term exposure

Potential immediate effects	: Not available.
Potential delayed effects	: Not available.

Potential chronic health effects

General	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	: XT2 Primer Mix	No known significant effects or critical hazards.
Carcinogenicity	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	: XT2 Primer Mix	No known significant effects or critical hazards.
Mutagenicity	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	: XT2 Primer Mix	No known significant effects or critical hazards.
Teratogenicity	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	: XT2 Primer Mix	No known significant effects or critical hazards.
Developmental effects	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	: XT2 Primer Mix	No known significant effects or critical hazards.
Fertility effects	: SureSelect XT2 Blocking Mix	No known significant effects or critical hazards.
	: XT2 Primer Mix	No known significant effects or critical hazards.

SECTION 12: Ecological information**12.1 Toxicity**

Conclusion/Summary	: Not available.
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12.2 Persistence and degradability

Not available.

12.3 Bioaccumulative potential

Not available.

12.4 Mobility in soil

Soil/water partition coefficient (K_{oc})	: Not available.
Mobility	: Not available.

12.5 Results of PBT and vPvB assessment

PBT	: Not applicable.
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SECTION 12: Ecological information

vPvB : Not applicable.

12.6 Other adverse effects : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

13.1 Waste treatment methods

Product

Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.

Hazardous waste : Within the present knowledge of the supplier, this product is not regarded as hazardous waste, as defined by EU Directive 2008/98/EC.

Packaging

Methods of disposal : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.

Special precautions : This material and its container must be disposed of in a safe way. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

Regulatory information

ADR/RID / IMDG / IATA : Not regulated.

14.6 Special precautions for user : **Transport within user's premises:** always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Transport in bulk according to Annex II of Marpol and the IBC Code : Not available.

SECTION 15: Regulatory information

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

EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	SureSelect XT2 Blocking Mix	Not applicable.
	XT2 Primer Mix	Not applicable.

Other EU regulations

Europe inventory : All components are listed or exempted.

Seveso Directive

This product is not controlled under the Seveso Directive.

National regulations

Date of issue/Date of revision : 30/03/2016

SECTION 15: Regulatory information

International regulations

Chemical Weapon Convention List Schedules I, II & III Chemicals

Not listed.

Montreal Protocol (Annexes A, B, C, E)

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

Rotterdam Convention on Prior Inform Consent (PIC)

Not listed.

UNECE Aarhus Protocol on POPs and Heavy Metals

Not listed.

International lists

National inventory

- Australia** : All components are listed or exempted.
- Canada** : All components are listed or exempted.
- China** : All components are listed or exempted.
- Japan** : **Japan inventory (ENCS)**: All components are listed or exempted.
Japan inventory (ISHL): All components are listed or exempted.
- Malaysia** : Not determined.
- New Zealand** : All components are listed or exempted.
- Philippines** : All components are listed or exempted.
- Republic of Korea** : All components are listed or exempted.
- Taiwan** : All components are listed or exempted.
- Turkey** : Not determined.
- United States** : All components are listed or exempted.

15.2 Chemical safety assessment : This product contains substances for which Chemical Safety Assessments might still be required.

SECTION 16: Other information

✓ Indicates information that has changed from previously issued version.

Abbreviations and acronyms : ATE = Acute Toxicity Estimate
 CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
 DNEL = Derived No Effect Level
 EUH statement = CLP-specific Hazard statement
 PNEC = Predicted No Effect Concentration
 RRN = REACH Registration Number

Procedure used to derive the classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Classification	Justification
Not classified.	

Date of issue/ Date of revision : 30/03/2016

Date of previous issue : No previous validation.

Version : 1

Notice to reader

SECTION 16: Other information

Disclaimer: The information contained in this document is based on Agilent's state of knowledge at the time of preparation. No warranty as to its accurateness, completeness or suitability for a particular purpose is expressed or implied.