 SAFETY DATA SHEET

pVPack-GP Vector, Part Number 217566

Section 1. Identification

Product identifier : pVPack-GP Vector, Part Number 217566
Part No. (Chemical Kit) : 217566
Part No. : pVPack-GP Vector 217566-51
pFB-Neo-LacZ Control Vector 240027-52

Relevant identified uses of the substance or mixture and uses advised against
Analytical reagent.
pVPack-GP Vector : 0.02 ml (20 µg 1 µg/µl)
pFB-Neo-LacZ Control Vector : 0.01 ml (10 µg 1 µg/µl)

Supplier/Manufacturer : Agilent Technologies Australia Pty Ltd
679 Springvale Road
Mulgrave
Victoria 3170, Australia
1800 802 402

Emergency telephone number (with hours of operation) : CHEMTREC®: (61)-290372994

Section 2. Hazard(s) identification

Classification of the substance or mixture
Not classified.

GHS label elements
Signal word : pVPack-GP Vector
pFB-Neo-LacZ Control Vector
No signal word.
No signal word.

Hazard statements : pVPack-GP Vector
pFB-Neo-LacZ Control Vector
No known significant effects or critical hazards.
No known significant effects or critical hazards.

Precautionary statements
Prevention : pVPack-GP Vector
pFB-Neo-LacZ Control Vector
Not applicable.
Not applicable.

Response : pVPack-GP Vector
pFB-Neo-LacZ Control Vector
Not applicable.
Not applicable.

Storage : pVPack-GP Vector
pFB-Neo-LacZ Control Vector
Not applicable.
Not applicable.

Disposal : pVPack-GP Vector
pFB-Neo-LacZ Control Vector
Not applicable.
Not applicable.

Supplemental label elements : pVPack-GP Vector
pFB-Neo-LacZ Control Vector
Not applicable.
Not applicable.

Other hazards which do not result in classification : pVPack-GP Vector
pFB-Neo-LacZ Control Vector
None known.
None known.

Date of issue/Date of revision : 24/03/2017
Date of previous issue : 30/09/2015
Version : 4

1/11
Section 3. Composition and ingredient information

Substance/mixture: pVPack-GP Vector
          pFB-Neo-LacZ Control Vector

CAS number/other identifiers:

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 and hence require reporting in this section.

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

Section 4. First aid measures

Description of necessary first aid measures

Eye contact: pVPack-GP Vector
            pFB-Neo-LacZ Control Vector

Inhalation: pVPack-GP Vector
            pFB-Neo-LacZ Control Vector

Skin contact: pVPack-GP Vector
             pFB-Neo-LacZ Control Vector

Ingestion: pVPack-GP Vector
           pFB-Neo-LacZ Control Vector

Most important symptoms/effects, acute and delayed

Potential acute health effects

Eye contact: pVPack-GP Vector
            pFB-Neo-LacZ Control Vector

Inhalation: pVPack-GP Vector
            pFB-Neo-LacZ Control Vector

Skin contact: pVPack-GP Vector
             pFB-Neo-LacZ Control Vector

Date of issue: 24/03/2017
Date of previous issue: 30/09/2015
Version: 4

2/11
Section 4. First aid measures

**Ingestion**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No known significant effects or critical hazards.</td>
<td>No known significant effects or critical hazards.</td>
</tr>
</tbody>
</table>

**Over-exposure signs/symptoms**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td>Eye contact</td>
<td>No specific data.</td>
<td>No specific data.</td>
</tr>
<tr>
<td>Inhalation</td>
<td>No specific data.</td>
<td>No specific data.</td>
</tr>
<tr>
<td>Skin contact</td>
<td>No specific data.</td>
<td>No specific data.</td>
</tr>
<tr>
<td>Ingestion</td>
<td>No specific data.</td>
<td>No specific data.</td>
</tr>
</tbody>
</table>

**Protection of first-aiders**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No action shall be taken involving any personal risk or without suitable training.</td>
<td>No action shall be taken involving any personal risk or without suitable training.</td>
</tr>
</tbody>
</table>

**Notes to physician**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</td>
<td>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</td>
</tr>
</tbody>
</table>

**Specific treatments**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No specific treatment.</td>
<td>No specific treatment.</td>
</tr>
</tbody>
</table>

**Indication of immediate medical attention and special treatment needed, if necessary**

**Extinguishing measures**

**Suitable extinguishing media**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Use an extinguishing agent suitable for the surrounding fire.</td>
<td>Use an extinguishing agent suitable for the surrounding fire.</td>
</tr>
</tbody>
</table>

**Unsuitable extinguishing media**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>None known.</td>
<td>None known.</td>
</tr>
</tbody>
</table>

**Specific hazards arising from the chemical**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>In a fire or if heated, a pressure increase will occur and the container may burst.</td>
<td>In a fire or if heated, a pressure increase will occur and the container may burst.</td>
</tr>
</tbody>
</table>

**Hazardous thermal decomposition products**

<table>
<thead>
<tr>
<th>Chemical</th>
<th>pVPack-GP Vector</th>
<th>pFB-Neo-LacZ Control Vector</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>No specific data.</td>
<td>No specific data.</td>
</tr>
</tbody>
</table>

Section 5. Firefighting measures
Section 5. Firefighting measures

Special protective actions for fire-fighters

- pVPack-GP Vector: 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.
- pFB-Neo-LacZ Control Vector: 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

- pVPack-GP Vector: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.
- pFB-Neo-LacZ Control Vector: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency personnel

- pVPack-GP Vector: 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 spilt material. Put on appropriate personal protective equipment.
- pFB-Neo-LacZ Control Vector: 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 spilt material. Put on appropriate personal protective equipment.

For emergency responders

- pVPack-GP Vector: 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".
- pFB-Neo-LacZ Control Vector: 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".

Environmental precautions

- pVPack-GP Vector: Avoid dispersal of spilt 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).
- pFB-Neo-LacZ Control Vector: Avoid dispersal of spilt 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).

Methods and material for containment and cleaning up

Methods for cleaning up

- pVPack-GP Vector: 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.
- pFB-Neo-LacZ Control Vector: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble.
Section 6. Accidental release measures

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.

Section 7. Handling and storage

| Precautions for safe handling                                                                 | pVPack-GP Vector                                                                 | Put on appropriate personal protective equipment (see Section 8). |
|                                                                                                | pFB-Neo-LacZ Control Vector                                                                 | Put on appropriate personal protective equipment (see Section 8). |
| Advice on general occupational hygiene                                                          | pVPack-GP Vector                                                                 | 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. |
|                                                                                                | pFB-Neo-LacZ Control Vector                                                                 | 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. |
| Conditions for safe storage, including any incompatibilities                                    | pVPack-GP Vector                                                                 | 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. |
|                                                                                                | pFB-Neo-LacZ Control Vector                                                                 | 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. |

Section 8. Exposure controls and personal protection

Control parameters

Occupational exposure limits

None.

Appropriate engineering controls

Environmental exposure controls

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

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 8. Exposure controls and personal protection

Individual protection measures

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.

Section 9. Physical and chemical properties

Appearance


Colour: pVPack-GP Vector Not available. pFB-Neo-LacZ Control Vector Not available.

Odour: pVPack-GP Vector Not available. pFB-Neo-LacZ Control Vector Not available.

Odour threshold: pVPack-GP Vector Not available. pFB-Neo-LacZ Control Vector Not available.

pH: pVPack-GP Vector 7.5 pFB-Neo-LacZ Control Vector 7.5

Melting point: pVPack-GP Vector 0°C (32°F) pFB-Neo-LacZ Control Vector 0°C (32°F)

Boiling point: pVPack-GP Vector 100°C (212°F) pFB-Neo-LacZ Control Vector 100°C (212°F)

Flash point: pVPack-GP Vector Not available. pFB-Neo-LacZ Control Vector Not available.

Evaporation rate: pVPack-GP Vector Not available. pFB-Neo-LacZ Control Vector Not available.

Flammability (solid, gas): pVPack-GP Vector Not applicable. pFB-Neo-LacZ Control Vector Not applicable.
## Section 9. Physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>pVPack-GP Vector</th>
<th>Not available.</th>
<th>pFB-Neo-LacZ Control Vector</th>
<th>Not available.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Vapour pressure</strong></td>
<td>pVPack-GP Vector</td>
<td>Not available.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Vapour density</strong></td>
<td>pVPack-GP Vector</td>
<td>Not available.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Relative density</strong></td>
<td>pVPack-GP Vector</td>
<td>Not available.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Solubility</strong></td>
<td>pVPack-GP Vector</td>
<td>Easily soluble in the following materials: cold water and hot water.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Easily soluble in the following materials: cold water and hot water.</td>
</tr>
<tr>
<td><strong>Partition coefficient: n-octanol/water</strong></td>
<td>pVPack-GP Vector</td>
<td>Not available.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Auto-ignition temperature</strong></td>
<td>pVPack-GP Vector</td>
<td>Not available.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Decomposition temperature</strong></td>
<td>pVPack-GP Vector</td>
<td>Not available.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Not available.</td>
</tr>
<tr>
<td><strong>Viscosity</strong></td>
<td>pVPack-GP Vector</td>
<td>Not available.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

## Section 10. Stability and reactivity

<table>
<thead>
<tr>
<th>Property</th>
<th>pVPack-GP Vector</th>
<th>No specific test data related to reactivity available for this product or its ingredients.</th>
<th>pFB-Neo-LacZ Control Vector</th>
<th>No specific test data related to reactivity available for this product or its ingredients.</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Reactivity</strong></td>
<td>pVPack-GP Vector</td>
<td>The product is stable.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>The product is stable.</td>
</tr>
<tr>
<td><strong>Chemical stability</strong></td>
<td>pVPack-GP Vector</td>
<td>Under normal conditions of storage and use, hazardous reactions will not occur.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Under normal conditions of storage and use, hazardous reactions will not occur.</td>
</tr>
<tr>
<td><strong>Possibility of hazardous reactions</strong></td>
<td>pVPack-GP Vector</td>
<td>May react or be incompatible with oxidising materials.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>May react or be incompatible with oxidising materials.</td>
</tr>
<tr>
<td><strong>Conditions to avoid</strong></td>
<td>pVPack-GP Vector</td>
<td>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</td>
</tr>
<tr>
<td><strong>Incompatible materials</strong></td>
<td>pVPack-GP Vector</td>
<td>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</td>
<td>pFB-Neo-LacZ Control Vector</td>
<td>Under normal conditions of storage and use, hazardous decomposition products should not be produced.</td>
</tr>
</tbody>
</table>
Section 11. Toxicological information

Information on toxicological effects

Acute toxicity
Not available.

Irritation/Corrosion
Not available.

Sensitisation
Not available.

Mutagenicity
Not available.

Carcinogenicity
Not available.

Reproductive toxicity
Not available.

Teratogenicity
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

Inhalation
pVPack-GP Vector
No known significant effects or critical hazards.
pFB-Neo-LacZ Control Vector
No specific data.

Ingestion
pVPack-GP Vector
No known significant effects or critical hazards.
pFB-Neo-LacZ Control Vector
No specific data.

Skin contact
pVPack-GP Vector
No known significant effects or critical hazards.
pFB-Neo-LacZ Control Vector
No specific data.

Eye contact
pVPack-GP Vector
No known significant effects or critical hazards.
pFB-Neo-LacZ Control Vector
No specific data.

Potential acute health effects

Symptoms related to the physical, chemical and toxicological characteristics

Eye contact
pVPack-GP Vector
No specific data.
pFB-Neo-LacZ Control Vector
No specific data.

Inhalation
pVPack-GP Vector
No specific data.
pFB-Neo-LacZ Control Vector
No specific data.

Skin contact
pVPack-GP Vector
No specific data.
pFB-Neo-LacZ Control Vector
No specific data.

Date of issue/Date of revision : 24/03/2017
Date of previous issue : 30/09/2015.
Version : 4
Section 11. Toxicological information

<table>
<thead>
<tr>
<th>Ingestion</th>
<th>pVPack-GP Vector</th>
<th>No specific data.</th>
<th>pFB-Neo-LacZ Control Vector</th>
<th>No specific data.</th>
</tr>
</thead>
</table>

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
Not available.

General : pVPack-GP Vector | No known significant effects or critical hazards.
          pFB-Neo-LacZ Control Vector | No known significant effects or critical hazards.

Carcinogenicity : pVPack-GP Vector | No known significant effects or critical hazards.
                 pFB-Neo-LacZ Control Vector | No known significant effects or critical hazards.

Mutagenicity : pVPack-GP Vector | No known significant effects or critical hazards.
               pFB-Neo-LacZ Control Vector | No known significant effects or critical hazards.

Teratogenicity : pVPack-GP Vector | No known significant effects or critical hazards.
                 pFB-Neo-LacZ Control Vector | No known significant effects or critical hazards.

Developmental effects : pVPack-GP Vector | No known significant effects or critical hazards.
                        pFB-Neo-LacZ Control Vector | No known significant effects or critical hazards.

Fertility effects : pVPack-GP Vector | No known significant effects or critical hazards.
                   pFB-Neo-LacZ Control Vector | No known significant effects or critical hazards.

Numerical measures of toxicity

Acute toxicity estimates
Not available.

Section 12. Ecological information

Toxicity
Not available.

Persistence and degradability
Not available.

Bioaccumulative potential
Not available.

Mobility in soil

Date of issue/Date of revision : 24/03/2017
Date of previous issue : 30/09/2015
Version : 4
## Section 12. Ecological information

| Soil/water partition coefficient (K<sub>oc</sub>) | : Not available. |
| Other adverse effects | : No known significant effects or critical hazards. |

## Section 13. Disposal considerations

| Disposal methods | : 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. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. 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 | : Not regulated as Dangerous Goods according to the ADG Code. |
| 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. |
| Transport in bulk according to Annex II of Marpol and the IBC Code | : Not available. |

## Section 15. Regulatory information

| Model Work Health and Safety Regulations - Scheduled Substances | : No listed substance |
| Australia inventory (AICS) | : All components are listed or exempted. |
| International regulations | : |
| UNECE Aarhus Protocol on POPs and Heavy Metals | : Not listed. |
| International lists | : |
| National inventory | : |
| Canada | : All components are listed or exempted. |

**Date of issue/Date of revision** : 24/03/2017  
**Date of previous issue** : 30/09/2015  
**Version** : 4  
10/11
Section 15. Regulatory information

China : All components are listed or exempted.
Europe : 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.

Section 16. Any other relevant information

History

Date of issue/Date of revision : 24/03/2017
Date of previous issue : 30/09/2015.
Version : 4
Key to abbreviations : ADG = Australian Dangerous Goods
                      ATE = Acute Toxicity Estimate
                      BCF = Bioconcentration Factor
                      GHS = Globally Harmonized System of Classification and Labelling of Chemicals
                      IATA = International Air Transport Association
                      IBC = Intermediate Bulk Container
                      IMDG = International Maritime Dangerous Goods
                      LogPow = logarithm of the octanol/water partition coefficient
                      MARPOL = International Convention for the Prevention of Pollution From Ships,
                      1973 as modified by the Protocol of 1978. ("Marpol" = marine pollution)
                      NOHSC = National Occupational Health and Safety Commission
                      SUSMP = Standard Uniform Schedule of Medicine and Poisons
                      UN = United Nations

Procedure used to derive the classification

<table>
<thead>
<tr>
<th>Classification</th>
<th>Justification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Not classified.</td>
<td></td>
</tr>
</tbody>
</table>

References : Not available.

Indicates information that has changed from previously issued version.

Notice to reader

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.