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

This product is considered an article. This Safety Data Sheet is written based on the encapsulated substance or mixture in this article.

1.1 Product identifier

Product name: Pursuit LC Columns with less than 10 ml ACN type solvent

Part no.

Date of issue/Date of revision: 26/04/2018

Pursuit LC Columns with less than 10 ml ACN type solvent

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

A3050150X100, A6002150X100, A6010150X100, A6000150X100

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

**Material uses:** Reagents and Standards for Analytical Chemistry Laboratory Use

- **HPLC Column**
- Solvent volume: <10 ml

- A3040MG1 MetaGuard 1.0 mm Pursuit 5u DP 0.01mL Solvent
- A3041MG1 MetaGuard 1.0 mm Pursuit 3u DP 0.01mL Solvent
- A3030MG2 MetaGuard 2.0 mm Pursuit 5u C8 0.02mL Solvent
- A3031MG2 MetaGuard 2.0 mm Pursuit 3u C8 0.02mL Solvent
- A3040MG2 MetaGuard 2.0 mm Pursuit 5u DP 0.02mL Solvent
- A3041MG2 MetaGuard 2.0 mm Pursuit 3u DP 0.02mL Solvent
- A3050MG2 MetaGuard 2.0 mm Pursuit 5u PFP 0.02mL Solvent
- A3051MG2 MetaGuard 2.0 mm Pursuit 3u PFP 0.02mL Solvent
- A6000MG2 MetaGuard 2.0 mm Pursuit XRs 5U C18, 3/Pk 0.02mL Solvent
- A6001MG2 MetaGuard 2.0 mm Pursuit XRs 3U C18, 3/Pk 0.02mL Solvent
- A6010MG2 MetaGuard 2.0 mm Pursuit XRs 5U C8, 3/Pk 0.02mL Solvent
- A6011MG2 MetaGuard 2.0 mm Pursuit XRs 3U C8, 3/Pk 0.02mL Solvent
- A6020MG2 MetaGuard 2.0 mm Pursuit XRs 5U Dp, 3/Pk 0.02mL Solvent
- A6021MG2 MetaGuard 2.0 mm Pursuit XRs 3U Dp, 3/Pk 0.02mL Solvent
- A3041050X010 Pursuit 3 Diphenyl 50 x 1.0 mm 0.03mL Solvent
- A3051050X010 Pursuit 3 PFP 50 x 1.0 mm 0.03mL Solvent
- A3040050X010 Pursuit 5 Diphenyl 50 x 1.0 mm 0.03mL Solvent
- A6021050X010 Pursuit XRs 3 Diphenyl 50 x 1.0 mm 0.03mL Solvent
- A3032020X020 Pursuit 10 C8 20 x 2.0 mm 0.05mL Solvent
- A3042020X020 Pursuit 10 Diphenyl 20 x 2.0 mm 0.05mL Solvent
- A3031020X020 Pursuit 3 C8 20 x 2.0 mm 0.05mL Solvent
- A3051020X020 Pursuit 3 PFP 20 x 2.0 mm 0.05mL Solvent
- A7000MG3 Pursuit 5 PAH MetaGuard 3.0 mm 3/Pk 0.05mL Solvent
- A7001MG3 Pursuit 3 PAH MetaGuard 3.0 mm 3/Pk 0.05mL Solvent
- A3041100X010 Pursuit 3 Diphenyl 100 x 1.0 mm 0.06mL Solvent
- A3041030X020 Pursuit 3 Diphenyl 30 x 2.0 mm 0.07mL Solvent
- A3051030X020 Pursuit 3 PFP 30 x 2.0 mm 0.07mL Solvent
- A3040030X020 Pursuit 5 Diphenyl 30 x 2.0 mm 0.07mL Solvent
- A6021030X020 Pursuit XRs 3 Diphenyl 30 x 2.0 mm 0.07mL Solvent
- A6000030X020 Pursuit XRs 5 C18 30 x 2.0 mm 0.07mL Solvent
- A7501030X020 Pursuit XRs Ultra 2.8 C18 30 x 2.0 mm 0.07mL Solvent
- A7511030X020 Pursuit XRs Ultra 2.8 C8 30 x 2.0 mm 0.07mL Solvent
- A7521030X020 Pursuit XRs Ultra 2.8 Diphenyl 30x2.0 mm 0.07mL Solvent
- A3040030X021 Pursuit 5 Diphenyl 30 x 2.1 mm 0.08mL Solvent
- A3041150X010 Pursuit 3 Diphenyl 150 x 1.0 mm 0.09mL Solvent
- A3040150X010 Pursuit 5 Diphenyl 150 x 1.0 mm 0.09mL Solvent
- A3031050X020 Pursuit 3 C8 50 x 2.0 mm 0.11mL Solvent
- A3041050P020 Pursuit 3 Diphenyl 50 x 2.0 mm 0.11mL Solvent
- A3041050X020 Pursuit 3 Diphenyl 50 x 2.0 mm 0.11mL Solvent
- A3051050X020 Pursuit 3 PFP 50 x 2.0 mm 0.11mL Solvent
- A304201G Pursuit 10u Diphenyl 0.11mL Solvent
- A3030050X020 Pursuit 5 C8 50 x 2.0 mm 0.11mL Solvent
- A3040050X020 Pursuit 5 Diphenyl 50 x 2.0 mm 0.11mL Solvent
- A3050050X020 Pursuit 5 PFP 50 x 2.0 mm 0.11mL Solvent
- A600201G Pursuit XRs 10 C18 0.11mL Solvent
- A6011050X020 Pursuit XRs 3 C8 50 x 2.0 mm 0.11mL Solvent
- A6021050X020 Pursuit XRs 3 Diphenyl 50 x 2.0 mm 0.11mL Solvent
- A6000050X020 Pursuit XRs 5 C18 50 x 2.0 mm 0.11mL Solvent
- A6020050X020 Pursuit XRs 5 Diphenyl 50 x 2.0 mm 0.11mL Solvent
- A7501050X020 Pursuit XRs Ultra 2.8 C18 50 x 2.0 mm 0.11mL Solvent
- A7511050X020 Pursuit XRs Ultra 2.8 C8 50 x 2.0 mm 0.11mL Solvent
- A7521050X020 Pursuit XRs Ultra 2.8 Diphenyl 50x2.0 mm 0.11mL Solvent
- A3030MG MetaGuard 4.6 mm Pursuit 5u C8 0.11mL Solvent

Date of issue/Date of revision: 26/04/2018
Pursuit LC Columns with less than 10 ml ACN type solvent

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

A3031MG Metaguard 4.6 mm Pursuit 3u C8 0.11mL Solvent
A3040MG MetaGuard 4.6 mm Pursuit 5u DP 0.11mL Solvent
A3041MG Metaguard 4.6 mm Pursuit 3u DP 0.11mL Solvent
A3050MG MetaGuard 4.6 mm Pursuit 5u PFP 0.11mL Solvent
A3051MG Metaguard 4.6 mm Pursuit 3u PFP 0.11mL Solvent
A6000MG MetaGuard 4.6 mm Pursuit XRs 5U C18, 3/Pk 0.11mL Solvent
A6001MG MetaGuard 4.6 mm Pursuit XRs 3U C18, 3/P 0.11mL Solvent
A6002MG MetaGuard 4.6 mm Pursuit XRs 10U C18, 3/P 0.11mL Solvent
A6010MG MetaGuard 4.6 mm Pursuit XRs 5U C8, 3/Pk 0.11mL Solvent
A6011MG MetaGuard 4.6 mm Pursuit XRs 3U C8, 3/Pk 0.11mL Solvent
A6020MG MetaGuard 4.6 mm Pursuit XRs 5U Dp, 3/Pk 0.11mL Solvent
A6021MG MetaGuard 4.6 mm Pursuit XRs 3U Dp, 3/Pk 0.11mL Solvent
A603005X001 Pursuit 5 C8 50 x 2.1 mm 0.13mL Solvent
A304005X001 Pursuit 5 Diphenyl 50 x 2.1 mm 0.13mL Solvent
A305103X003 Pursuit 3 PFP 30 x 3.0 mm 0.15mL Solvent
A602103X003 Pursuit XRs 3 Diphenyl 30 x 3.0 mm 0.15mL Solvent
A303110X002 Pursuit 3 C8 100 x 2.0 mm 0.23mL Solvent
A304110X002 Pursuit 3 Diphenyl 100 x 2.0 mm 0.23mL Solvent
A700110X002 Pursuit 3 PAH 100 x 2.0 mm 0.23mL Solvent
A305110X002 Pursuit 3 PFP 100 x 2.0 mm 0.23mL Solvent
A304010X002 Pursuit 5 Diphenyl 100 x 2.0 mm 0.23mL Solvent
A305010X002 Pursuit 5 PFP 100 x 2.0 mm 0.23mL Solvent
A601110X002 Pursuit XRs 3 C8 100 x 2.0 mm 0.23mL Solvent
A602110X002 Pursuit XRs 3 Diphenyl 100 x 2.0 mm 0.23mL Solvent
A600010X002 Pursuit XRs 5 C18 100 x 2.0 mm 0.23mL Solvent
A750110X002 Pursuit XRs Ultra 2.8 C18 100 x 2.0 mm 0.23mL Solvent
A751110X002 Pursuit XRs Ultra 2.8 C8 100 x 2.0 mm 0.23mL Solvent
A752110X002 Pursuit XRs Ultra 2.8 Diphenyl 100x2.0 mm 0.23mL Solvent
A304010X002 Pursuit 5 Diphenyl 100 x 2.1 mm 0.25mL Solvent
A304105X003 Pursuit 3 Diphenyl 50 x 3.0 mm 0.25mL Solvent
A600005X003 Pursuit XRs 5 C18 50 x 3.0 mm 0.25mL Solvent
A303115X002 Pursuit 3 C8 150 x 2.0 mm 0.34mL Solvent
A304115X002 Pursuit 3 Diphenyl 150 x 2.0 mm 0.34mL Solvent
A305115X002 Pursuit 3 PFP 150 x 2.0 mm 0.34mL Solvent
A303015X002 Pursuit 5 C8 150 x 2.0 mm 0.34mL Solvent
A304015X002 Pursuit 5 Diphenyl 150 x 2.0 mm 0.34mL Solvent
A305015X002 Pursuit 5 PFP 150 x 2.0 mm 0.34mL Solvent
A601115X002 Pursuit XRs 3 C8 150 x 2.0 mm 0.34mL Solvent
A602115X002 Pursuit XRs 3 Diphenyl 150 x 2.0 mm 0.34mL Solvent
A600015X002 Pursuit XRs 5 C18 150 x 2.0 mm 0.34mL Solvent
A601015X002 Pursuit XRs 5 C8 150 x 2.0 mm 0.34mL Solvent
A602015X002 Pursuit XRs 5 Diphenyl 150 x 2.0 mm 0.34mL Solvent
A750115X002 Pursuit XRs Ultra 2.8 C18 150X2.0MM 0.34mL Solvent
A752115X002 Pursuit XRs Ultra 2.8 Diphenyl 150X2.0 mm 0.34mL Solvent
A304103X046 Pursuit 3 Diphenyl 30 x 4.6 mm 0.36mL Solvent
A304203X046 Pursuit 10u DP 30 x 4.6 mm GUARD 0.36mL Solvent
A303003X046 Pursuit 5 C8 30 x 4.6 mm 0.36mL Solvent
A304003X046 Pursuit 5 Diphenyl 30 x 4.6 mm 0.36mL Solvent
A602103X046 Pursuit XRs 3 Diphenyl 30 x 4.6 mm 0.36mL Solvent
A304015X021 Pursuit 5 Diphenyl 150 x 2.1 mm 0.37mL Solvent
A305015X021 Pursuit 5 PFP 150 x 2.1 mm 0.37mL Solvent
A304120X002 Pursuit 3 Diphenyl 200 x 2.0 mm 0.45mL Solvent
A3030100T030 Pursuit 5 C8, S100x3.0 Repl.3 0.51mL Solvent
A303110X030 Pursuit 3 C8 100 x 3.0 mm 0.51mL Solvent
A304110X030 Pursuit 3 Diphenyl 100 x 3.0 mm 0.51mL Solvent
A700110X030 Pursuit 3 PAH 100 x 3.0 mm 0.51mL Solvent
A700110R030 Pursuit 3 PAH, S100 x 3.0 Repl. 0.51mL Solvent
A305110X030 Pursuit 3 PFP 100 x 3.0 mm 0.51mL Solvent
A3030100R030 Pursuit 5 C8, S100x3.0 Repl. 0.51mL Solvent
A7000100R030 PURSUIT 5 PAH, S100 X 3.0 REPL. 0.51mL Solvent
Pursuit LC Columns with less than 10 ml ACN type solvent

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
<th>Solvent Size</th>
<th>Specification</th>
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</thead>
<tbody>
<tr>
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<td>Pursuit XRs 5-C18 S100 x 3.0 Col</td>
<td>0.51mL Solvent</td>
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<tr>
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<td>Pursuit XRs 5-C18 S100 x 3.0 Repl.</td>
<td>0.51mL Solvent</td>
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<td>Pursuit XRs 3-C18 S100 x 3.0 Repl.</td>
<td>0.51mL Solvent</td>
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<td>0.57mL Solvent</td>
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<td>0.57mL Solvent</td>
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<td>0.60mL Solvent</td>
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<td>0.60mL Solvent</td>
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<td>Pursuit 3 C8 , S150x3.0 Col</td>
<td>0.76mL Solvent</td>
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<td>0.76mL Solvent</td>
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<td>0.76mL Solvent</td>
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<td>0.76mL Solvent</td>
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<td>Pursuit 3 C8 100 x 4.6 mm</td>
<td>1.20mL Solvent</td>
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<td>1.20mL Solvent</td>
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<td>1.20mL Solvent</td>
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A3041100C046 Pursuit 3 Diphenyl, S100X4.6 mm Col 1.20mL Solvent
A7001100R046 Pursuit 3 PAH, S100 x 4.6 Repl. 1.20mL Solvent
A3051100X046 Pursuit 3 PFP 100 x 4.6 mm 1.20mL Solvent
A3030100X046 Pursuit 5 C8 100 x 4.6 mm 1.20mL Solvent
A3050100X046 Pursuit 5 PFP 100 x 4.6 mm 1.20mL Solvent
A6000100C046 Pursuit XR5 5-C18 S100 x 4.6 Col 1.20mL Solvent
A6001100C046 Pursuit XR5 3-C18 S100 x 4.6 Col 1.20mL Solvent
A6001100T046 Pursuit XR5 3-C18 S100 x 4.6 Repl.3 1.20mL Solvent
A6011100X046 Pursuit XR5 3 C8 100 x 4.6 mm 1.20mL Solvent
A6021100X046 Pursuit XR5 3 Diphenyl 100 x 4.6 mm 1.20mL Solvent
A6000100X046 Pursuit XR5 5 C18 100 x 4.6 mm 1.20mL Solvent
A6010100X046 Pursuit XR5 5 C8 100 x 4.6 mm 1.20mL Solvent
A6020100X046 Pursuit XR5 5 Diphenyl 100 x 4.6 mm 1.20mL Solvent
A7001100C046 Pursuit 3 PAH, S100 x 4.6 Col 1.20mL Solvent
A7001100T046 Pursuit 3 PAH, S100 x 4.6 Repl.3 1.20mL Solvent
A7001100T046ANL ANL Pursuit 3 PAH, S100 x 4.6 Repl.3 1.20mL Solvent
A6000100R046 Pursuit XR5 5-C18 S100 x 4.6 Repl. 1.20mL Solvent
A3040250C030 Pursuit 5 Diphenyl, S250X3.0 Col 1.27mL Solvent
A3040250X030 Pursuit 5 Diphenyl 250 x 3.0 mm 1.27mL Solvent
A3050250X030 Pursuit 5 PFP 250 x 3.0 mm 1.27mL Solvent
A6000250C030 Pursuit XR5 5-C18 S250 x 3.0 Col 1.27mL Solvent
A6000250X030 Pursuit XR5 5 C18 250 x 3.0 mm 1.27mL Solvent
A7000250C030S Pursuit 5 PAH 250 x 3.0 mm Col 1.27mL Solvent
A6020250X030 Pursuit XR5 5 Diphenyl 250 x 3.0 mm 1.27mL Solvent
A3030150X039 Pursuit 5 C8 150 x 3.9 mm 1.29mL Solvent
A6000150X040 Pursuit XR5 5 C18 150 x 4.0 mm 1.36mL Solvent
A6010150X040 Pursuit 5 C8 150 x 4.0 mm 1.36mL Solvent
A6020150X040 Pursuit XR5 5 Diphenyl 150 x 4.0 mm 1.36mL Solvent
A6000120X046 Pursuit XR5 5 C18 120 x 4.6 mm 1.44mL Solvent
A6000125X046 Pursuit XR5 5 C18 125 x 4.6 mm 1.50mL Solvent
A6010125X046 Pursuit XR5 5 C18 125 x 4.6 mm 1.50mL Solvent
A3030150C046 Pursuit 5 C8 S150X4.6 Col 1.80mL Solvent
A3032150X046 Pursuit 10 C8 150 x 4.6 mm 1.80mL Solvent
A3031150C046 Pursuit 3 C8 , S150x4.6 Col 1.80mL Solvent
A3031150X046 Pursuit 3 C8 150 x 4.6 mm 1.80mL Solvent
A3031150R046 Pursuit 3 C8, S150x4.6 Repl 1.80mL Solvent
A3041150X046 Pursuit 3 Diphenyl, S150x4.6 Col 1.80mL Solvent
A3040150C046 Pursuit 5 Diphenyl, S150X4.6 Col 1.80mL Solvent
A7001150X046S Pursuit 3 PAH 150 x 4.6 mm conv. Column 1.80mL Solvent
A7001150R046 Pursuit 3 PAH, S150 x 4.6 Repl. 1.80mL Solvent
A3041150T046 Pursuit 3 Diphenyl, S150X4.6 Repl.3 1.80mL Solvent
A3051150X046 Pursuit 3 PFP 150 x 4.6 mm 1.80mL Solvent
A3030150X046 Pursuit 5 C8 150 x 4.6 mm 1.80mL Solvent
A3040150X046 Pursuit 5 Diphenyl 150 x 4.6 mm 1.80mL Solvent
A7000150X046 Pursuit 5 PAH 150 x 4.6 mm 1.80mL Solvent
A7000150R046 Pursuit 5 PAH, S150 x 4.6 Repl. 1.80mL Solvent
A3050150X046 Pursuit 5 PFP 150 x 4.6 mm 1.80mL Solvent
A6000150C046 Pursuit XR5 5-C18 S150 x 4.6 Col 1.80mL Solvent
A6000150C046 Pursuit XR5 3-C18 S150 x 4.6 Col 1.80mL Solvent
A6011150X046 Pursuit XR5 3 C8 150 x 4.6 mm 1.80mL Solvent
A6021150X046 Pursuit XR5 3 Diphenyl 150 x 4.6 mm 1.80mL Solvent
A6010150C046 Pursuit XR5 5-C8 S150 x 4.6 Col 1.80mL Solvent
A6000150X046 Pursuit XR5 5 C18 150 x 4.6 mm 1.80mL Solvent
A6010150X046 Pursuit XR5 5 C18 150 x 4.6 mm 1.80mL Solvent
A7000150C046 Pursuit 5 PAH, S150 x 4.6 Repl.3 1.80mL Solvent
A7000150T046 Pursuit 5 PAH, S150 x 4.6 Repl.3 1.80mL Solvent
A6020150X046 Pursuit XR5 5 Diphenyl 150 x 4.6 mm 1.80mL Solvent
A7001150C046 Pursuit 3 PAH, S150 x 4.6 Col. 1.80mL Solvent
A7001150T046 Pursuit 3 PAH, S150 x 4.6 Repl.3 1.80mL Solvent
A6000150R046 Pursuit XR5 5-C18 S150 x 4.6 Repl. 1.80mL Solvent
Pursuit LC Columns with less than 10 ml ACN type solvent

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

<table>
<thead>
<tr>
<th>Code</th>
<th>Product Description</th>
<th>Solvent Volume</th>
<th>Other Details</th>
</tr>
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<tr>
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<td>A6000250X040</td>
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<td>A3032050G100</td>
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<tr>
<td>A6002050G100</td>
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<td>A6000050G100S</td>
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<td>A6000050X100</td>
<td>Pursuit XRs 5 C18 50 x 10.0 mm</td>
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<td>A3030250C046</td>
<td>Pursuit 5 C8, S250x4.6 Col</td>
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<tr>
<td>A7000250X046</td>
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<td>2.99mL Solvent</td>
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<td>A6000250C046</td>
<td>Pursuit XRs 5-C18 S250 x 4.6 Col</td>
<td>2.99mL Solvent</td>
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<tr>
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<td>A6002150X100</td>
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<td>A6010150X100</td>
<td>Pursuit XRs 5u C-8 150 x 10.0 mm</td>
<td>8.48mL Solvent</td>
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<td>A6000150X100</td>
<td>Pursuit XRs 5 C18 150 x 10.0 mm</td>
<td>8.48mL Solvent</td>
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</tr>
</tbody>
</table>

**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

Date of issue/Date of revision : 26/04/2018

Pursuit LC Columns with less than 10 ml ACN type solvent

SECTION 2: Hazards identification

This article, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. The substance or mixture is encapsulated in the article. Only if released due to use or processing of the article in a manner not in accordance with the product's directions for use it may present potential health and safety hazards.

2.1 Classification of the substance or mixture

Product definition : Mixture (encapsulated in article)

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]
H225 FLAMMABLE LIQUIDS - Category 2
H319 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2

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

Hazard pictograms :

Signal word : Danger

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

Precautionary statements

Prevention : P280 - Wear protective gloves. Wear protective clothing. Wear eye or face protection.

Response : P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.

Storage : Not applicable.

Disposal : P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.

Supplemental label elements : Not applicable.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Not applicable.

Special packaging requirements

Tactile warning of danger : Not applicable.

2.3 Other hazards

Other hazards which do not result in classification : None known.
Pursuit LC Columns with less than 10 ml ACN type solvent

SECTION 3: Composition/information on ingredients

This article, when used under reasonable conditions and in accordance with the directions for use, should not present a health hazard. The substance or mixture is encapsulated in the article. Only if released due to use or processing of the article in a manner not in accordance with the product's directions for use it may present potential health and safety hazards.

3.1 Substances

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Identifiers</th>
<th>%</th>
<th>Regulation (EC) No. 1272/2008 [CLP]</th>
<th>Type</th>
</tr>
</thead>
</table>
| Acetonitrile            | EC: 200-835-2
                        | CAS: 75-05-8
                        | Index: 608-001-00-3 | ≥10 - <25
                        | Flam. Liq. 2, H225
                        | Acute Tox. 4, H302
                        | Acute Tox. 4, H312
                        | Acute Tox. 4, H332
                        | Eye Irrit. 2, H319
                        | [1] [2] |

Contains: Organosilane bonded silica gel.
Note: To the best of our knowledge, the acute and chronic toxicological properties of bonded silica gels have not been investigated. This product contains synthetic amorphous silica, and should not be confused with crystalline silica such as quartz, cristobalite, or tridymite, or with diatomaceous earth or other naturally occurring forms of amorphous silica that frequently contain crystalline forms of silica.

There are no additional 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.

Type

[1] Substance classified with a health or environmental hazard
[2] Substance with a workplace exposure limit
[5] Substance of equivalent concern
[6] Additional disclosure due to company policy

SECTION 4: First aid measures

4.1 Description of first aid measures

Eye contact: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention if adverse health effects persist or are severe. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband. 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.

Skin contact: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Get medical attention if symptoms occur. Wash clothing before reuse. Clean shoes thoroughly before reuse.

Ingestion: Wash out mouth with water. Remove dentures if any. 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. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention if adverse health effects persist or are severe. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

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SECTION 4: First aid measures

Protection of first-aiders: No action shall be taken involving any personal risk or without suitable training. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

Eye contact: Causes serious eye irritation.
Inhalation: No known significant effects or critical hazards.
Skin contact: No known significant effects or critical hazards.
Ingestion: No known significant effects or critical hazards.

Over-exposure signs/symptoms

Eye contact: Adverse symptoms may include the following:
- pain or irritation
- watering
- redness

Inhalation: No specific data.
Skin contact: No specific data.
Ingestion: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician: 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.

Specific treatments: No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

Suitable extinguishing media: Use dry chemical, CO2, water spray (fog) or foam.

Unsuitable extinguishing media: Do not use water jet.

5.2 Special hazards arising from the substance or mixture

Hazards from the substance or mixture: Highly flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.

Hazardous combustion products: Decomposition products may include the following materials:
- carbon dioxide
- carbon monoxide
- nitrogen oxides
- metal oxide/oxides
- cyanides

5.3 Advice for firefighters

Special precautions for fire-fighters: 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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.

Special protective equipment for fire-fighters: 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: 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. Shut off all ignition sources. No flames, smoking or flames in hazard area. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders: 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: 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).

6.3 Methods and material for containment and cleaning up

Methods for cleaning up: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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: Put on appropriate personal protective equipment (see Section 8). Do not ingest. Avoid contact with eyes, skin and clothing. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.

Advice on general occupational hygiene: 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.

7.2 Conditions for safe storage, including any incompatibilities

Storage: Store in accordance with local regulations. Store in a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidizing materials. 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. See Section 10 for incompatible materials before handling or use.

Date of issue/Date of revision: 26/04/2018
SECTION 7: Handling and storage

<table>
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<tr>
<th>Category</th>
<th>Notification and MAPP threshold</th>
<th>Safety report threshold</th>
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</thead>
<tbody>
<tr>
<td>P5c</td>
<td>5000</td>
<td>50000</td>
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</tbody>
</table>

7.3 Specific end use(s)

Recommendations: Industrial applications, Professional applications.

Industrial sector specific solutions: Not applicable.

SECTION 8: Exposure controls/personal protection

Since the hazardous ingredient in this article is encapsulated, the risk of exposure by inhalation, ingestion, skin contact and eyes contact is minimum.

8.1 Control parameters

Occupational exposure limits

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Exposure limit values</th>
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</thead>
<tbody>
<tr>
<td>Acetonitrile</td>
<td>EH40/2005 WELs (United Kingdom (UK), 12/2011).</td>
</tr>
<tr>
<td></td>
<td>STEL: 102 mg/m³ 15 minutes.</td>
</tr>
<tr>
<td></td>
<td>STEL: 60 ppm 15 minutes.</td>
</tr>
<tr>
<td></td>
<td>TWA: 40 ppm 8 hours.</td>
</tr>
<tr>
<td></td>
<td>TWA: 68 mg/m³ 8 hours.</td>
</tr>
</tbody>
</table>

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: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.

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.

Date of issue/Date of revision: 26/04/2018
SECTION 8: Exposure controls/personal protection

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: chemical splash goggles.

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. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.

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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.

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: Solid. (containing flammable liquid)
Colour: White.
Odour: Not available.
Odour threshold: Not available.
pH: Neutral.
Melting point/freezing point: Not available.
Initial boiling point and boiling range: Not available.
Flash point: Closed cup: -18 to 23°C
Evaporation rate: Not available.
Flammability (solid, gas): Contains: Flammable liquid
Upper/lower flammability or explosive limits: Not available.
Vapour pressure: Not available.
Vapour density: Not available.
Relative density: Not available.
Solubility(ies): Mobile phase: Soluble Stationary phase: Insoluble
Partition coefficient: n-octanol/water: Not available.
SECTION 9: Physical and chemical properties

Auto-ignition temperature: Not available.
Decomposition temperature: Not available.
Viscosity: Not available.
Explosive properties: Not available.
Oxidising properties: Not available.

9.2 Other information
No additional information.

SECTION 10: Stability and reactivity

10.1 Reactivity: No specific test data related to reactivity available for this product or its ingredients.

10.2 Chemical stability: The product is stable.

10.3 Possibility of hazardous reactions: Under normal conditions of storage and use, hazardous reactions will not occur.

10.4 Conditions to avoid: Avoid all possible sources of ignition (spark or flame). Do not pressurise, cut, weld, braze, solder, drill, grind or expose containers to heat or sources of ignition.

10.5 Incompatible materials: Reactive or incompatible with the following materials: oxidizing materials Incompatible with hydrogen fluoride.

10.6 Hazardous decomposition products: 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

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Dose</th>
<th>Exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetonitrile</td>
<td>LC50 Inhalation Vapour</td>
<td>Rat</td>
<td>17100 ppm</td>
<td>4 hours</td>
</tr>
<tr>
<td></td>
<td>LD50 Oral</td>
<td>Rat</td>
<td>2460 mg/kg</td>
<td></td>
</tr>
</tbody>
</table>

Acute toxicity estimates

<table>
<thead>
<tr>
<th>Route</th>
<th>ATE value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral</td>
<td>2083.3 mg/kg</td>
</tr>
<tr>
<td>Dermal</td>
<td>4583.3 mg/kg</td>
</tr>
<tr>
<td>Inhalation (vapours)</td>
<td>45.83 mg/l</td>
</tr>
</tbody>
</table>

Irritation/Corrosion

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Score</th>
<th>Exposure</th>
<th>Observation</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetonitrile</td>
<td>Eyes - Moderate irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>24 hours 100 microliters</td>
<td>-</td>
</tr>
<tr>
<td></td>
<td>Skin - Mild irritant</td>
<td>Rabbit</td>
<td>-</td>
<td>500 milligrams</td>
<td>-</td>
</tr>
</tbody>
</table>

Sensitiser

Conclusion/Summary: Not available.

Mutagenicity

Conclusion/Summary: Not available.

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SECTION 11: Toxicological information

### Conclusion/Summary
- **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
- Routes of entry anticipated: Oral, Dermal, Inhalation.

### Potential acute health effects
- **Inhalation**: No known significant effects or critical hazards.
- **Ingestion**: No known significant effects or critical hazards.
- **Skin contact**: No known significant effects or critical hazards.
- **Eye contact**: Causes serious eye irritation.

### Symptoms related to the physical, chemical and toxicological characteristics
- **Inhalation**: No specific data.
- **Ingestion**: No specific data.
- **Skin contact**: No specific data.
- **Eye contact**: Adverse symptoms may include the following: pain or irritation, watering, redness.

### 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**: No known significant effects or critical hazards.
- **Carcinogenicity**: No known significant effects or critical hazards.
- **Mutagenicity**: No known significant effects or critical hazards.
- **Teratogenicity**: No known significant effects or critical hazards.
- **Developmental effects**: No known significant effects or critical hazards.
- **Fertility effects**: No known significant effects or critical hazards.
Pursuit LC Columns with less than 10 ml ACN type solvent

SECTION 12: Ecological information

12.1 Toxicity

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Result</th>
<th>Species</th>
<th>Exposure</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetonitrile</td>
<td>Acute IC50 3685000 μg/l Fresh water</td>
<td>Aquatic plants - Lemna minor</td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 3600000 μg/l Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>48 hours</td>
</tr>
<tr>
<td></td>
<td>Acute LC50 1000000 μg/l Fresh water</td>
<td>Fish - Pimephales promelas</td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Chronic NOEC 1000000 μg/l Fresh water</td>
<td>Aquatic plants - Lemna minor</td>
<td>96 hours</td>
</tr>
<tr>
<td></td>
<td>Chronic NOEC 160000 μg/l Fresh water</td>
<td>Daphnia - Daphnia magna</td>
<td>21 days</td>
</tr>
</tbody>
</table>

12.2 Persistence and degradability

Not available.

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>Aquatic half-life</th>
<th>Photolysis</th>
<th>Biodegradability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetonitrile</td>
<td>-</td>
<td>-</td>
<td>Readily</td>
</tr>
</tbody>
</table>

12.3 Bioaccumulative potential

<table>
<thead>
<tr>
<th>Product/ingredient name</th>
<th>LogP&lt;sub&gt;ow&lt;/sub&gt;</th>
<th>BCF</th>
<th>Potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acetonitrile</td>
<td>-0.34</td>
<td>3</td>
<td>low</td>
</tr>
</tbody>
</table>

12.4 Mobility in soil

Soil/water partition coefficient (K<sub>OC</sub>): Not available.

Mobility: Not available.

12.5 Results of PBT and vPvB assessment

PBT: Not applicable.

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: The classification of the product may meet the criteria for a hazardous waste.

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. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapour from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spill material and runoff and contact with soil, waterways, drains and sewers.

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**SECTION 14: Transport information**

This Safety Data Sheet is written based on the encapsulated substance or mixture in this article. Since the hazardous ingredient is encapsulated, the risk of exposure by inhalation, ingestion, skin contact and eyes contact is minimum.

**Additional information**

**Special provisions**

ADR: 216
IATA: A46
IMDG: 216

**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**

Not applicable.

**Other EU regulations**

**Industrial emissions (integrated pollution prevention and control) - Air**

Listed

**Industrial emissions (integrated pollution prevention and control) - Water**

Listed

**Ozone depleting substances (1005/2009/EU)**

Not listed.

**Prior Informed Consent (PIC) (649/2012/EU)**

Not listed.

**Seveso Directive**

This product is controlled under the Seveso Directive.

**Danger criteria**

**Category**

5c

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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 Informed Consent (PIC)**
Not listed.

**UNECE Aarhus Protocol on POPs and Heavy Metals**
Not listed.

**Inventory list**

- **Australia**: All components are listed or exempted.
- **Canada**: Not determined.
- **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**: All components are listed or exempted.
- **New Zealand**: All components are listed or exempted.
- **Philippines**: Not determined.
- **Republic of Korea**: Not determined.
- **Taiwan**: All components are listed or exempted.
- **Thailand**: Not determined.
- **Turkey**: All components are listed or exempted.
- **United States**: All components are listed or exempted.
- **Viet Nam**: Not determined.

**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]**

<table>
<thead>
<tr>
<th>Classification</th>
<th>Justification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flam. Liq. 2, H225</td>
<td>On basis of test data</td>
</tr>
<tr>
<td>Eye Irrit. 2, H319</td>
<td>Calculation method</td>
</tr>
</tbody>
</table>

**Full text of abbreviated H statements**

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Pursuit LC Columns with less than 10 ml ACN type solvent

SECTION 16: Other information

<table>
<thead>
<tr>
<th>Code</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>H225</td>
<td>Highly flammable liquid and vapour.</td>
</tr>
<tr>
<td>H302</td>
<td>Harmful if swallowed.</td>
</tr>
<tr>
<td>H312</td>
<td>Harmful in contact with skin.</td>
</tr>
<tr>
<td>H319</td>
<td>Causes serious eye irritation.</td>
</tr>
<tr>
<td>H332</td>
<td>Harmful if inhaled.</td>
</tr>
</tbody>
</table>

Full text of classifications [CLP/GHS]

<table>
<thead>
<tr>
<th>Code</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Tox. 4, H302</td>
<td>ACUTE TOXICITY (oral) - Category 4</td>
</tr>
<tr>
<td>Acute Tox. 4, H312</td>
<td>ACUTE TOXICITY (dermal) - Category 4</td>
</tr>
<tr>
<td>Acute Tox. 4, H332</td>
<td>ACUTE TOXICITY (inhalation) - Category 4</td>
</tr>
<tr>
<td>Eye Irrit. 2, H319</td>
<td>SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2</td>
</tr>
<tr>
<td>Flam. Liq. 2, H225</td>
<td>FLAMMABLE LIQUIDS - Category 2</td>
</tr>
</tbody>
</table>

Date of issue/ Date of revision : 26/04/2018
Date of previous issue : 20/05/2016
Version : 3

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