|   | EADM Concertium  | Substa   | nee Identity Profile of Urea Phoenbate  |
|---|--|--|---|
| 2/08/2017   | SQM Europe N.V.  | Subsid   | lince identity Frome of orea Friospilate  |
| lo  | 1.1. Chemical Name   | 1.2. EC Number   | 1.3. CAS Number 1.4. Composition Type   |
|   | Urea phosphate   | 225-464-3 / 224-534-0  | 4861-19-2 / 4401-74-5 Mono-constituent substance  |
| This Substance<br>Table 3 in  | e Identification Profile (SIP) is developed to represent the Identi<br>Section 5 of the Guidance Document "IDENTIFICATION AND NA   | ifciation parameters of the Substan<br>AMING OF SUBSTANCES UNDER R   | ce described below in line with the Substance Identification requirements of REACH Annex VI and<br>EACH AND CLP", Version 2.0, December 2016 with the purpose to agree upon being the same  |
|   | substance for the purpose of updating the regis  | tration dossier under Reach, and no  | on-discriminatory to meet the REACH requirements for Registration.  |
|   | The SIP is developed by the above mentioned Company the  | he best of their knowledge to be use   | d to agree upon being the same substance for the purpose of the Consortium.   |
| Reference   | SI Parameter   | Value / Not necessary<br>/ Not for SIP   | Remark / Justification  |
| .1  | Name or other Identifiers of the substance   |  |   |
| .1.1.a  | IUPAC Name   | Phosphoric acid; urea  |   |
| .1.1.D<br>.1.2.a  | Chemical Name  | Urea phosphate   |   |
| .1.3.a  | EC Number  | 225-464-3 / 224-534-0  |   |
| .1.3.b<br>.1.3.c  | EC Name<br>EC Description  | Urea phosphate<br>not available  |   |
| .1.4.a  | CAS Number   | 4861-19-2 / 4401-74-5  |   |
| .1.4.b<br>.1.4.c  | CAS Name<br>CAS Description  | Urea phosphate   |   |
| .2  | Information related to molecular and structural formula  | of the substance   | L   |
| .2.1.a<br>2.1.b   | Molecular Formula<br>Structural Formula  | CH7N2O5P   |   |
| 2.2.1.0   |  | H <sub>2</sub> N NH <sub>2</sub>   |   |
|   |  | 0  |   |
|   |  |  |   |
|   |  | HQ OH  |   |
|   |  | HON  |   |
| .2.1.c  | Smiles notation  | NC(=0)N.P(=0)(0)(0)0   |   |
| .2.2.a  | Optical activity   | Not applicable   |   |
| 2.3.a   | Molecular Weight   | 158,05   |   |
| 2.4   | Origin   | synthetic  |   |
| .3.1  | Main Constituent   |  |   |
| .3.1.a  | Name -Main Constituent   | Urea phosphate   |   |
| .3.1.b  | CAS Number -Main Constituent   | 4861-19-2 / 4401-74-5  |   |
| .3.1.c  | EC Number -Main Constituent  | 225-464-3 / 224-534-0  |   |
| .3.1.d  | Concentration range -Main Constituent - Lower value  | > 95 %   | value in % w/w  |
| .3.1.f  | Typical concentration -Main Constituent (= Degree of purity)   | > 97 %   | value in % w/w  |
|   |  |  |   |
| .3.2  | Impurity / Impurities (above 1% or lower if contributing t   | to the hazard or PTB profile)*   | a from upon row material ( $< 0.5\%$ ) but according to existing data submission upder PEACH it   |
|   | Agreed strategy for imparity profile on on   | not contributing to the hazard.  |   |
|   |  | All other impurities do not lead to<br>Each registrant has to specify set  | a different classification and labelling.<br>parately the impurities in their own product in the individual company-specific part of the  |
|   |  | registration dossier.  |   |
| .3.2.1.a  | Name<br>CAS Number   |  |   |
|   |  |  |   |
| .3.2.1.c  | EC Number  |  |   |
| 2.3.2.1.c<br>2.3.2.1.d  | EC Number<br>Molecular Formular<br>Concentration range   |  |   |
| .3.2.1.c<br>.3.2.1.d<br>.3.2.1.e<br>.3.2.1.g  | EC Number<br>Molecular Formular<br>Concentration range<br>Typical concentration  |  |   |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3<br>3.3  | EC Number<br>Molecular Formular<br>Concentration range<br>Typical concentration<br>Additive(s) (above 1% or lower if contributing to the haz<br>Avared extension for Additives profile on SID  | rard)  | mission   |
| .3.2.1.c<br>.3.2.1.d<br>.3.2.1.e<br>.3.2.1.g<br>.3.3<br>.3.3<br>.3.3.0<br>.4  | EC Number<br>Molecular Formular<br>Concentration range<br>Typical concentration<br>Additive(5) (above 1% or lower if contributing to the haz<br>Agreed strategy for Additives profile on SIP<br>Substance sameness checking procedure  | zard)<br>None to be considered in joint sul  | omission  |
| .3.2.1.c<br>.3.2.1.d<br>.3.2.1.e<br>.3.2.1.g<br>.3.3<br>.3.3.0<br>.4<br>.4.1  | EC Number<br>Molecular Formular<br>Concentration range<br>Typical concentration<br>Additive(5) (above 1% or lower if contributing to the haz<br>Agreed strategy for Additives profile on SIP<br>Substance sameness checking procedure<br>Agreed Spectral data to be used   | zard)<br>None to be considered in joint sul<br>UV, IR can be used to support idd   | omission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid   |
| 2.3.2.1.c<br>2.3.2.1.d<br>2.3.2.1.e<br>2.3.2.1.g<br>2.3.2.1.g<br>2.3.3<br>2.3.3<br>2.3.3<br>2.3.3<br>2.3.3<br>2.3.3<br>2.3.3<br>2.3.4<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.2<br>2.3.3.3.2<br>2.3.3.3.2<br>2.3.3.3.2<br>2.3.3.3.2<br>2.3.3.3.2<br>2.3.3.3.2<br>2.3.3.3.2<br>2.3.3.3.3 | EC Number<br>Molecular Formular<br>Concentration range<br>Typical concentration<br>Additive(5) (above 1% or lower if contributing to the haz<br>Agreed strategy for Additives profile on SIP<br>Substance sameness checking procedure<br>Agreed Spectral data to be used   | zard)<br>None to be considered in joint sul<br>UV, IR can be used to support idd<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography   | omission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detector   |
| 2.3.2.1.c<br>2.3.2.1.d<br>2.3.2.1.e<br>2.3.2.1.g<br>2.3.3<br>2.3.30<br>2.4<br>4.4   | EC Number<br>Molecular Formular<br>Concentration range<br>Typical concentration<br>Additive(5) (above 1% or lower if contributing to the haz<br>Agreed strategy for Additives profile on SIP<br>Substance sameness checking procedure<br>Agreed Spectral data to be used   | ard)<br>None to be considered in joint sul<br>UV, IR can be used to support idd<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m   | omission<br>antity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detector<br>ain cation/anion impurities is recommended.  |
| .3.2.1.c<br>.3.2.1.d<br>.3.2.1.e<br>.3.2.1.g<br>.3.3<br>.3.30<br>.4<br>.4.1   | EC Number<br>Molecular Formular<br>Concentration range<br>Typical concentration<br>Additive(s) (above 1% or lower if contributing to the haz<br>Agreed strategy for Additives profile on SIP<br>Substance sameness checking procedure<br>Agreed Spectral data to be used<br>Agreed Analytical Methods to be used   | ard)<br>None to be considered in joint sul<br>UV, IR can be used to support ide<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m<br>Selected Bibliographical Reference<br>Product is sold mainly for its N an  | omission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detecto<br>ain cation/anion impurities is recommended.<br>zes:<br>d P content, so appropiate methods for testing fertilizer can be used to extrapolate for the puri  |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3<br>3.3<br>3.3<br>4<br>4.1<br>4.2  | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Spectral data to be used Agreed Analytical Methods to be used   | ard)<br>VV, IR can be used to support ide<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m<br>Selected Bibliographical Reference<br>product is sold mainly for its N an<br>of the subtance.  | omission<br>antity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detector<br>ain cation/anion impurities is recommended.<br>zes:<br>d P content, so appropriate methods for testing fertilizer can be used to extrapolate for the puri  |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.2.1.g<br>3.3<br>3.3.0<br>4<br>4.1<br>4.2<br>4.3.a   | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Analytical Methods to be used Agreed Verification Method for sameness checking procedure  | ard)<br>None to be considered in joint sul<br>UV, IR can be used to support ide<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m<br>Selected Bibliographical Referenc<br>Product is sold mainly for its N an<br>of the subtance.   | omission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detecto<br>ain cation/anion impurities is recommended.<br>ses:<br>d P content, so appropiate methods for testing fertilizer can be used to extrapolate for the puri  |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3<br>3.3.0<br>4<br>4.1<br>4.2<br>4.3.a<br>4.3.a   | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Analytical Methods to be used Agreed Verification Method for sameness checking procedure Agreed conditions for the Verification Method  | ard)<br>None to be considered in joint sul<br>UV, IR can be used to support ide<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m<br>Selected Bibliographical Reference<br>Product is sold mainly for its N an<br>of the subtance.  | omission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detector<br>ain cation/anion impurities is recommended.<br>es:<br>d P content, so appropriate methods for testing fertilizer can be used to extrapolate for the pur  |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3<br>3.3.0<br>4<br>4.1<br>4.2<br>4.3.a<br>4.3.a<br>4.3.b<br>4.4.a   | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Analytical Methods to be used Agreed Verification Method for sameness checking procedure Agreed conditions for the Verification Method Agreed role of the SIP in the SIEF   | ard)<br>None to be considered in joint sul<br>UV, IR can be used to support ide<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m<br>Selected Bibliographical Reference<br>Product is sold mainly for its N an<br>of the subtance.  | omission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detector<br>ain cation/anion impurities is recommended.<br>ses:<br>d P content, so appropriate methods for testing fertilizer can be used to extrapolate for the pur   |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3.1<br>3.3.0<br>4<br>4.1<br>4.2<br>4.3.a<br>4.3.a<br>4.3.b<br>4.4.a<br>5<br>5.1   | EC Number Molecular Formular Concentration range Typical concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Analytical Methods to be used Agreed Analytical Methods to be used Agreed Verification Method for sameness checking procedure Agreed conditions for the Verification Method Agreed role of the SIP in the SIEF Approval of the SIP  | ard)<br>None to be considered in joint sul<br>UV, IR can be used to support idd<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m<br>Selected Bibliographical Reference<br>Product is sold mainly for its N and<br>of the subtance.   | omission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detecto<br>ain cation/anion impurities is recommended.<br>ses:<br>d P content, so appropriate methods for testing fertilizer can be used to extrapolate for the puri   |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3.0<br>4<br>4.1<br>4.2<br>4.3.a<br>4.3.b<br>4.4.a<br>5.1  | EC Number<br>Molecular Formular<br>Concentration range<br>Typical concentration<br>Additive(s) (above 1% or lower if contributing to the haz<br>Agreed strategy for Additives profile on SIP<br>Substance sameness checking procedure<br>Agreed Analytical Methods to be used<br>Agreed Analytical Methods to be used<br>Agreed Verification Method for sameness checking<br>procedure<br>Agreed conditions for the Verification Method<br>Agreed of the SIP<br>Agreed approval method for the sameness checking<br>procedure using this SIP (Consortium)  | Lard)<br>None to be considered in joint sul<br>UV, IR can be used to support idd<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m<br>Selected Bibliographical Referenc<br>Product is sold mainly for its N an<br>of the subtance.  | mission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detecto<br>ain cation/ainoi impurities is recommended.<br>zes:<br>d P content, so appropriate methods for testing fertilizer can be used to extrapolate for the puri  |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3.0<br>4<br>4.1<br>4.2<br>4.3.a<br>4.3.a<br>4.3.b<br>4.4.a<br>5.5.1<br>5.2  | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Analytical Methods to be used Agreed Analytical Methods for sameness checking procedure Agreed conditions for the Verification Method Agreed conditions for the Verification Method Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (Consortium)   | Lard) None to be considered in joint sul UV, IR can be used to support idd HVL can Gas Chromatography (IC-MS) for the identification of m Selected Bibliographical Reference Product is sold mainly for its N an of the subtance.  | mission<br>entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detector<br>ain cation/ainoi impurities is recommended.<br>ese:<br>d P content, so appropriate methods for testing fertilizer can be used to extrapolate for the pur  |
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| 3.2.1.c<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3.1.g<br>3.3.0<br>4.4<br>4.1<br>4.2<br>4.3.a<br>4.4<br>4.3.a<br>4.4<br>4.3.a<br>5.5<br>5.1<br>5.2<br>6<br>6.1<br>Note. The Gi<br>technical<br>substances  | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Spectral data to be used Agreed Analytical Methods to be used Agreed verification Method for sameness checking procedure Agreed conditions for the Verification Method Agreed orditions for the Verification Method Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (SIEF) Other: SIEF merging Because all members of the SIEF having responding to the EC no 225-464-3 is the same substance according to REAC numbers. SIEF correspondence is done to all active and passive m 3 - Only one registration dossier was submitted in which two EC no 225-464-3   | Mone to be considered in joint sul<br>VV, IR can be used to support id<br>hydrogen atoms in urea.<br>HPLC and Gas Chromatography<br>(IC-MS) for the identification of m<br>Selected Bibliographical Referent<br>Product is sold mainly for its N an<br>of the subtance.<br>Mail of October 6, 2009 have agre<br>H as EC no 224-534-0. We theref<br>a of EC no 225-464-3.<br>Nembers of SIEF EC no 225-464-3<br>be Cnumbers were mentioned: EC<br>UBSTANCES UNDER REACH AI<br>s that the "same" substance maily<br>in prurities allowed are those on<br>necessary to stabilize the  | ed on the substance sameness of the Substance Identification Profile (SIP) sent, we conclude<br>or suggest merging both SIEFs and submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>C no 224-534-0 and<br>WD CLP", Version 2.0, December 2016, states at p.54: "No differentiation is made betwee<br>y have a different purity/impurity profile depending on its grade. However, well defined<br>derived from the production process (for details see Chapter 4.2) and additives which a<br>substance."  |
| 2.3.2.1.c<br>3.3.2.1.d<br>3.3.2.1.e<br>3.3.2.1.e<br>3.3.2.1.g<br>3.3.3<br>4.4<br>4.4.1<br>4.4.1<br>4.4.2<br>4.4.3.a<br>4.4.1<br>4.4.3<br>4.4.3<br>5.5<br>5.1<br>5.5<br>6.1<br>1.5<br>1.5<br>1.5<br>1.5<br>1.5<br>1.5<br>1.5<br>1  | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Analytical Methods to be used Agreed Analytical Methods to be used Agreed Analytical Method for sameness checking procedure Agreed conditions for the Verification Method Agreed option of the SIP Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (SIEF) Deter: SIEF merging Because all members of the SIEF having responding to the EC no 225-464-3 is the same substance according to REAC numbers. SIEF merging I - Please inset EC no 224-534-0 as read across substance 2. SIEF correspondence is done to all active and passive m 3. Only one registration dossier was submitted in which two EC no 225-464-3 indance Document "IDENTIFICATION AND NAMING OF SI, pure or analytical grades of the substance. This means should contain the same main constituent(s) and the on  |  | entity. NMR is suitable for the identification of nitrogen in urea, phosphorous in phosporic acid<br>not applicable. Ion Chromatography, either with conductivity detector (IC-CD) or mass detect<br>all cation/anion impurities is recommended.<br>ses:<br>d P content, so appropriate methods for testing fertilizer can be used to extrapolate for the pur<br>d P content, so appropriate methods for testing fertilizer can be used to extrapolate for the pur<br>ed on the substance sameness of the Substance Identification Profile (SIP) sent, we conclude<br>for suggest merging both SIEFs and submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>C no 224-534-0 and<br>WD CLP", Version 2.0, December 2016, states at p.54: "No differentiation is made betwee<br>y have a different purity/impurity profile depending on its grade. However, well defined<br>derived from the production process (for details see Chapter 4.2) and additives which a<br>substance."   |
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| 3.2.1.c<br>3.2.1.d<br>3.2.1.d<br>3.2.1.e<br>3.2.1.g<br>3.3<br>3.3<br>4<br>4.1<br>4.2<br>4.3.a<br>4.1<br>4.2<br>4.3.a<br>5.1<br>5.2<br>6<br>6.1<br>Vote. The Gt<br>technical<br>substances<br>By signifi<br>He agrees to<br>le agrees to   | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Analytical Methods to be used Agreed Analytical Methods to be used Agreed Analytical Methods to be used Agreed Analytical Method for sameness checking procedure Agreed conditions for the Verification Method Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (SIEF) Other: SIEF merging Because all members of the SIEF having responding to the EC no 225-464-3 is the same substance according to REAC numbers. SIEF merging 1- Please insert EC no 224-534-0 as read across substance 2- SIEF corespondence is done to all active and passive m 3- Only one registration dossier was submitted in which two EC no 225-464-3 iddance Document "IDENTIFICATION AND NAMING OF SI , pure or analytical grades of the substances. This means is should contain the same main constituent(s) and the on meeting the SIEF requirements and opting for the joint fulfil the requirements of the Verification Method describ the SIP agreed. He agrees that the finn  | ard) None to be considered in joint sui UV, IR can be used to support idd HV, IR can be used to support idd (IC-MS) for the identification of m Selected Bibliographical Reference Product is sold mainly for its N an of the subtance.  mail of October 6, 2009 have agre H as EC no 225-464-3. The subtance of SIEF EC no 225-464-3. The members of SIEF EC no 225-464-3. The members of SIEF EC no 225-464-3. The subtance maily impurities allowed are those in necessary to stabilize the inpletely fall under the substance display in the SIP Section al result of the Agreed Verification the SIP Section  | ed on the substance sameness of the Substance Identification Profile (SIP) sent, we conclude<br>or suggest merging both SIEFs and submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>croze-state do the substance sameness of the Substance Identification Profile (SIP) sent, we conclude<br>for e suggest merging both SIEFs and submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>croze-state do the purchast of the substance of the substance same substance<br>state and the registrant in the profile depending on its grade. However, well defined<br>derived from the production process (for details see Chapter 4.2) and additives which a<br>substance."<br>substance is that the agrees with the content and purpose of this Substance Identification Profile.<br>a not be registrated by the SIP sections 2.1 up to 2.3 sufficient for the purpose of<br>so to be created by the SIP sections 2.1 up to 2.3 sufficient for the purpose of<br>is to be created by the sufficient follow-up actions if the substance appears not to fall un<br>for Method for sameness checking procedure is binding.  |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.d<br>3.2.1.g<br>3.2.1.g<br>3.3<br>3.3<br>4<br>4.1<br>4.2<br>4.3.a<br>4.1<br>4.2<br>4.3.a<br>5.1<br>5.2<br>6<br>6<br>6.1<br>Vote. The GL<br>substances<br>By signin<br>He agrees to<br>He agrees to<br>He agrees to  | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Analytical Methods to be used Agreed Analytical Methods to be used Agreed Analytical Method for sameness checking procedure Agreed approval method for sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (SIEF) Other: SIEF merging Because all members of the SIEF having responding to the EC no 225-464-3 is the same substance according to REAC numbers. SIEF merging 1- Please insert EC no 224-534-0 as read across substance. 2- SIEF correspondence is done to all active and passive m 3- Only one registration dossier was submitted in which two EC no 225-464-3 idance Document "IDENTIFICATION AND NAMING OF SI , pure or analytical grades of the substances. This means should contain the same main constituent(s) and the on full the requirements of the Verification Method describ that his substance does to the best of his knowledge con meeting the SIEF argingmeet. He agrees that the fin that he will inform the Consortium via the Secretariat or th | ard) None to be considered in joint sui UV, IR can be used to support ide ydrogen atoms in urea. HPLC and Gas Chromatography (IC-MS) for the identification of m Selected Bibliographical Reference Product is sold mainly for its N an of the subtance. mail of October 6, 2009 have agre CH as EC no 225-464-3. The the subtance are the substance are the subtance of SIEF EC no 225-464-3. The the "same" substance maily impurities allowed are those a rofile (SIP), the Company declarce mpletely fall under the substance discharler submission Registration dossi are suff of the Agreed Verificat the SIEF via the Lead registrant in  | ed on the substance sameness of the Substance Identification Profile (SIP) sent, we conclude<br>or suggest merging both SIEFs and submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>croze-state do y the same set of the Substance Identification Profile (SIP) sent, we conclude<br>or suggest merging both SIEFs and submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>croze-state do y the same set of the Substance Identification Profile (SIP) sent, we conclude<br>for suggest merging both SIEFs and submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>croze-state of the substance set of the submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>croze-state of the substance set of the substance and the profile depending on its grade. However, well defined<br>derived from the production process (for details see Chapter 4.2) and additives which at<br>substance."<br>set that he agrees with the content and purpose of this Substance Identification Profile.<br>to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be created by the ISIP sections 2.1 up to 2.3 sufficient for the purpose of<br>r to be c |
| 3.2.1.c<br>3.2.1.d<br>3.2.1.d<br>3.2.1.g<br>3.2.1.g<br>3.3<br>3.3<br>4<br>4.1<br>4.2<br>4.3.a<br>4.3.b<br>4.4.a<br>5.1<br>5.2<br>6<br>6<br>6<br>6.1<br>Note. The Gu<br>technical<br>substances<br>By signifi<br>He agrees to<br>He agrees to<br>He agrees to  | EC Number Molecular Formular Concentration range Typical concentration Additive(s) (above 1% or lower if contributing to the haz Agreed strategy for Additives profile on SIP Substance sameness checking procedure Agreed Spectral data to be used Agreed Analytical Methods to be used Agreed Analytical Methods to be used Agreed conditions for the Verification Method Agreed on the SIP in the SIEF Approval of the SIP Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (Consortium) Agreed approval method for the sameness checking procedure using this SIP (SIEF) Other: SIEF merging Because all members of the SIEF having responding to the EC no 225-464-3 is the same substance according to REAC numbers. SIEF merging 1- Please insert EC no 224-534-0 as read across substance 2- SIEF correspondence is done to all active and passive m 3- Only one registration dossier was submitted in which two EC no 225-464-3 itidance Document "IDENTIFICATION AND NAMING OF SI; pure or analytical grades of the substances. This means: should contain the same main constituent(s) and the on meeting the SIEF requirements and opting for the joint fulfil the requirements of the Verification Method describ the SIP agreed. He agrees that the fin hat he will inform the Consortium via the Secretariat or th                          | ard) None to be considered in joint sui UV, IR can be used to support ide ydrogen atoms in urea. HPLC and Gas Chromatography (IC-MS) for the identification of m Selected Bibliographical Reference Product is sold mainly for its N an of the subtance. mail of October 6, 2009 have agree the subtance. mail of October 6, 2009 have agree the subtance.  WBSTANCES UNDER REACH AI s that the "same" substance ma ity impurities allowed are those to necessary to stabilize the cofile (SIP), the Company declare mpletely fall under the SIP sectio tal result of the Agreed Verificat the SIEF via the Lead registrant in the gate fall under the SIP or might  | ed on the substance sameness of the Substance Identification Profile (SIP) sent, we conclude<br>or suggest merging both SIEFs and submit one joint registration dossier mentioned both EC<br>and EC no 224-534-0 jointly.<br>The 224-534-0 and<br>CDCLP", Version 2.0, December 2016, states at p.54: "No differentiation is made betwee<br>y have a different purity/impurity profile depending on its grade. However, well defined<br>derived from the production process (for details see Chapter 4.2) and additives which at<br>substance."   |