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Substance Identification Profile – Potassium metabisulfite

| CAS No. | EC No. | Chemical name | Chemical formula | Molecular weight [g/mol] |
|------------|-----------|--|--|--------------------------|
| 16731-55-8 | 240-795-3 | Potassium metabisulfite; Dipotassium disulfite; Potassium disulfite Potassium pyrosulfite; Pyrosulfurous acid, dipotassium salt; Disulfurous acid, dipotassium salt | K ₂ S ₂ O ₅ | 222.32 |

| Classification | Labelling |
|---------------------------|-------------------------|
| Currently not classified* | Currently not labelled* |

*estimated read-across (Sodium metabisulfite)

| Typical composition | |
|--|--------------|
| Component | in % (mass) |
| K ₂ S ₂ O ₅ | ≥ 96 - ≤ 100 |
| K ₂ SO ₄ | ≤ 4 |
| K ₂ S ₂ O ₃ | ≤ 0.15 |
| sum of other impurities* | < 1 |

* Note: according to ECHA guidance for identification and naming of substances under REACH and CLP, December 2023, v.3.0 (<https://echa.europa.eu/>): "Impurities present in a concentration > 1% shall be specified by name and identifiers. Impurities that are relevant for the classification and/or PBT assessment shall always be specified by the same identifiers, independently from their concentration."

| Tonnage band | Information requirement | Registration deadline |
|--------------|-------------------------|-----------------------|
| >1000 t/a | Annex VII-X | Dec. 2010 |

Statement:

The substance does **NOT** contain any other impurities that will trigger more severe classification than the classification as derived for the pure substance. We herewith declare and attest that the substance specifications of the substance we intend to register are in line with the above mentioned substance specifications given by SDIOC.

| Company: | Name: |
|----------|-------|
| | |

Date:

Signature:
