

Biosafety Clearing-House (BCH)

ORGANISM (ORGA)

BCH-ORGA-SCBD-103677-3

LAST UPDATED: 04 SEP 2012

Organism information

Scientific name

Stenotrophomonas maltophilia

Taxonomic Classification

Kingdom Bacteria
Phylum Proteobacteria
Class Gammaproteobacteria
Order Xanthomonadales
Family Xanthomonadaceae
Genus Stenotrophomonas
Species maltophilia

Alternate scientific name(s) (synonym(s))

Pseudomonas maltophilia
Xanthomonas maltophilia
Pseudomonas betle
Stenotrophomonas africana
Pseudomonas beteli

Common name(s)

S. maltophilia

EN

Stenotrophomonas

EN

Type of organism

Bacteria

Characteristics related to biosafety

Habitat range

S. maltophilia is ubiquitous in aqueous environments, soil and plants

EN

Additional Information

Other relevant website addresses and/or attached documents

? [Stenotrophomonas Maltophilia - JSTOR](#) (*English*)

? [Stenotrophomonas Maltophilia - Wikipedia](#) (*English*)

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Further Information

Questions about the Cartagena Protocol on Biosafety or the operation of the Biosafety Clearing-House may be directed to the Secretariat of the Convention on Biological Diversity.

**Secretariat of the Convention
on Biological Diversity**

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