**Diisopropyl Succinate (DIPS)**

Molecular Formula: \( \text{C}_{10} \text{H}_{18} \text{O}_4 \)

Molecular Weight: 202.25 g/mol

CAS Description: Butanediolic Acid, Bis(1-methyl-ethyl) Ester

CAS No.: [924-88-9]

EINECS-No.: 213-110-0

TSCA: listed

German: Diisopropylsuccinat Bernsteinsäurediisopropylester

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**Packaging**

Bulk

PE drums of 200 kg net

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**Applications**

Diisopropyl Succinate (DIPS) is a widely used chemical intermediate and building block for several chemical production processes. Besides its application in chemical synthesis a major field of application for DIPS is within the pigments industry.

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**Other Properties**

- Boiling point: 227 °C
- Ignition temperature: 430 °C
- Flash point: 103 °C
- Density at 20 °C: 0.9813 g/cm³

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**DIPS Quality (selected parameters)**

- Description: clear liquid
- Colour: colourless
- Identity: IR-spectrum conform with ref. spectrum or Refractive index \( n_\text{D}^{20} \): 1.415 - 1.421
- GC retention time: conforming
- Colour number: max. 20 APHA
- Assay (GC-area %): Diisopropylsuccinate: min. 99.0%

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**Specific Requirements**

The above chemical substance was registered in accordance with Regulation (EC) No. 1907/2006 (REACH). The assigned registration number is 01-2119485497-21-0000.