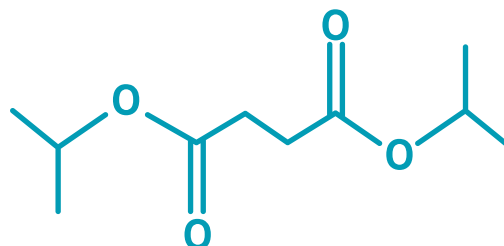


DIPS

DIISOPROPYL SUCCINATE

Diisopropyl Succinate (DIPS)

Molecular Formula: C₁₀H₁₈O₄
Molecular Weight: 202.25 g/mol
CAS Description: Butanedioic Acid,
Bis(1-methyl-ethyl) Ester
CAS No.: [924-88-9]
EINECS-No.: 213-110-0
TSCA: listed
German: Diisopropylsuccinat
Bernsteinsäurediisopropylester



Packaging

Bulk
PE drums of 200 kg net

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.

Other Properties

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

DIPS Quality (selected parameters)

Description clear liquid
Colour colourless
Identity:
IR-spectrum conform with ref. spectrum
or
Refractive index n_D²⁰ 1.415- 1.421
or
GC retention time conforming
Colour number max. 20 APHA
Assay (GC-area %):
Diisopropylsuccinate min. 99.0%

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.

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