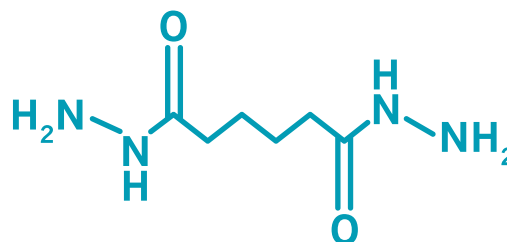


ADH

ADIPIC ACID DIHYDRAZIDE

Adipic Acid Dihydrazide (ADH)

Molecular Formula: $C_6H_{14}N_4O_2$
Molecular Weight: 174.20 g/mol
CAS Description: Hexanedioic Acid, Dihydrazide
CAS No.: [1071-93-8]
EC-No.: 213-999-5
TSCA: listed
German: Adipinsäuredihydrazid



Packaging

PE bags of 25 kg net

Applications

Adipic Acid Dihydrazide (ADH) is widely used as cross-linker in waterborne acrylic emulsions.

Other Properties

Boiling point 426 °C
Melting point 181 °C
Ignition temperature 360 °C
Density at 20 °C 1.29 g/cm³

ADH Quality (selected parameters)

Description white to off-white powder
Identification conform with ref. spectrum
Assay (titration) min. 98%

Furthermore a maximum content of 25 ppm free hydrazine is warranted.

Specific Requirements

The above chemical substance was registered in accordance with Regulation (EC) No. 1907/2006 (REACH). The assigned registration number is 01-2119962900-36-0000.

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The data in this leaflet corresponds to our latest knowledge, however it is not possible to derive any liability therefrom. Each processor will be himself liable for observation of all regulations, in particular in the field of franchise and patent law.

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