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Product Specification Dicarboxylic Acid mixture C4C6

CAS No. : 68603-87-2



Chemical name :	Dicarboxylic Acid mixture C4C6
chemical name :	Carboxylic acids, di-, C4-6
Appearance :	yellowish solid
assay :	min 97 % Dicarboxylic Acids Adipic Acid: 10-50 %, Glutaric Acid: 30-65 %, Succinic Acid: 10-35
acid value :	800-900 mg KOH / g
Moisture :	max 1 %
Packing :	bags, bigbags

Einecs : 271-678-5

CAS No. : 68603-87-2

WGK : 1

Synonym : AGS Acid, DCS dicarboxylic acid c4-c6, DBA

General informations : water soluble 100g/l (RT)
pH 2.7 1% aqueous solution
Boiling range 235 - 337.5 °C
Melting range 45 - 120 °C
Flash point 180 °C

Dicarboxylic acid mixture C4C6 is a mixture of succinic, glutaric and adipic acid in variable mixing ratios.

Application : Dicarboxylic acid mixture C4C6 is used by SysKem Chemie together with other dicarboxylic acids in its own and customer-specific formulations.

These are formulations for corrosion protection, cleaners, crop protection agents, lubricants and other products.

Dicarboxylic acid mixture C4C6 serves as a starting material for polymers, polyols and other products.

Label : GHS05

Product categories : carbonic acid or carboxylic acid,

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This data is only for your information purposes and does not imply a guarantee for a certain application.

