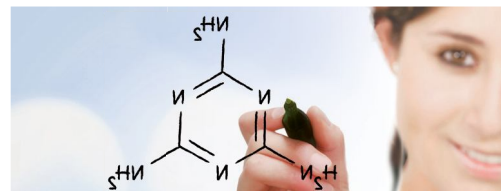


Melamine by OCI™

GPH Product Specifications



CAS No.: 108-78-1
EINEC No.: 203-615-4

Formula C₃H₆N₆
Synonyms: 2,4,6-triamino-1,3,5-triazine
Molecular Weight 126.13 g/mol
Appearance White, crystalline powder

Properties	Specifications units	Test method
Melamine	Min. 99.8 %	MSC-TIS 002
Water	Max. 0.1 %	MSC-TIS 174
Ash	Max. 0.01 %	MSC-TIS 001
Iron	Max. 1 mg/kg	MSC-TIS 004
Clarity*	Clear	MSC-TIS 010
Color*	Max. 20 APHA	MSC-TIS 014

Safety precautions

Melamine is non-flammable, but heating to above 300°C could result in decomposition, with release of toxic vapors. Adequate ventilation and the use of personal protective equipment is therefore advised. When handling melamine, the wearing of gloves, safety glasses and respiratory protection is recommended.

The above data is only given as a guide. It does not replace our Material Safety Data Sheet (available on request), which contains additional detailed information.

Testing

Details of OCI test methods are available on request.

Contact

OCI Melamine Europe
P.O. Box 601, 6160 AP Sittard
The Netherlands
Phone: +31 46 702 0203
Fax: +31 46 702 0192
E-mail: info.melamine@ocinitrogen.com
Internet: www.ocimelamine.com

OCI Melamine Americas, Inc.
C/o Advanced Louisiana Logistics, (ALL)
320 Somerulos Street Suite 217
Baton Rouge, LA 70802
USA
Phone: +1 225 685 3020
Fax: +1 225 685 3003

PT. OCI KALTIM Melamine
Gedung Tetra Pak Lantai 2
Jl. Buncit Raya Kav. 100
Jakarta 12510
Indonesia
Phone: +62 21 798 4261
Fax: +62 21 798 4266

OCI Melamine China Ltd
17N, Feizhou Guoji Building, No.899
Lingling Road, Shanghai 200030
China
Phone: +86 021 6441 5436
Fax: +86 021 6441 5440

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