Isocyanate & Precursors Europe

CM-NAETLSG21-E Revision 2

supersedes: Revision 1

issued: 2019-09-02 reviewed: --

dated: 2018-04-26



Product Specification

NA-ETHYLATE SOL. 21 %

PRD-No.: 30036708

1. General

This product is produced by BASF SE, Ludwigshafen, Germany. BASF SE, Ludwigshafen, Germany is certified according to ISO 9001.

Appearance: clear, slightly yellowish to slightly brown, viscous liquid

Chemical Name: Solution of 21 % NaOC₂H₅ in H₅C₂OH CAS-Nr.: 141-52-6(NaOC₂H₅) in 64-17-5 (H₅C₂OH) EINECS-Nr.: 205-487-5 (NaOC₂H₅) in 200-578-6 (H₅C₂OH)

2. Properties

Parameter	Unit	Specification	Test method
Total Alkalinity calc. as NaOC ₂ H ₅	g / 100 g	20.5 – 21.5	Titration
NaOC₂H₅	g / 100 g	19.7 – 21.5	Calculated
H ₂ O	g / 100 g	max. 0.2	K.F. Titration
NaOH	g / 100 g	max. 0.5	Calculated
Na ₂ CO ₃	g / 100 g	max. 0.1	Titration
Ethanol	g / 100 g	78.0 - 80.3	Calculated
Methanol	mg / kg	500	GC-HS

The aforementioned data shall constitute the agreed contractual quality of the product at the time of passing of risk. The data are controlled at regular intervals as part of our quality assurance program. Neither these data nor the properties of product specimens shall imply any legally binding guarantee of certain properties or of fitness for a specific purpose. No liability of ours can be derived therefrom.