



**SOLVAY
CHEMICALS
INTERNATIONAL**

CERTIFICATE OF COMPLIANCE

Insp Doc Type 2.1 EN 10204:2004

Customer

FIRAT KIMYA SAN. VE TIC. LTD.STI.
IKITELLI ORGANIZE SANAYI BOLGESI
DEPO VE ARDIYECILER KOOP.104 ADA
34306 ISTANBUL

Certificate recipient

SOLVAY KIMYA A.S.
MEYDAN SOKAK NO 14/3B
EDIN AND SUNER PLAZA
80630 AKATLAR, ISTANBUL

Transport	4104917538	Batch number	TAP
Delivery note	85083326 900001	Order	3281216 000010
Shipping date	16.05.2012	Customer ref.	12/19315
Packaging	980 bag	Ship name	JENNIFER RICKMERS

CAUSTIC SODA MICROPEARLS

Industrial origin TAVAUX

Batch number TAP / Quantity **24.500,000 KG**

<u>Characteristics</u>	<u>Units</u>	<u>Value</u>	<u>Specification</u>
Total Alkalinity (NaOH)	g/kg	Conform	> = 990
Sodium Carbonate (Na ₂ CO ₃)	g/kg	Conform	< = 4
Sodium Sulphate (Na ₂ SO ₄)	mg/kg	Conform	< = 60
Sodium Chloride (NaCl)	mg/kg	Conform	< = 70
Iron (Fe)	mg/kg	Conform	< = 10
Mercury (Hg)	mg/kg	Conform	< = 0,05
Heavy Metals (Pb)	mg/kg	Conform	< = 20
Arsenic (As)	mg/kg	Conform	< = 3
Lead (Pb)	mg/kg	Conform	< = 0,5
Insoluble Substances	-	Conform	Conform
Organic compounds	-	Conform	Conform

The values are expressed per kg of solution as such.

The values of the characteristics of solid caustic soda micropearls are in compliance with the characteristics of the monograph of the Food Chemicals Codex 7th edition as well as with the purity criteria E524 in the Directive 2008/84/EC. However this does not mean or imply that solid caustic soda micropearls is suitable or satisfactory for all food or food related applications. It is the responsibility of the user to determine whether its contemplated use complies with applicable regulations.

Some applications of this product may be regulated or restricted by national or international standards (e.g. for food additives, water treatment, the pharmaceutical industry, etc). The buyer and the eventual user, in his sole and entire liability, shall respect those standards, orders of any relevant authority, and all existing patents and intellectual properties rights; and shall comply with the laws and the regulations applicable to our products and/or to his activity. The buyer and the eventual user must independently determine the suitability of this product for any particular purpose and its manner of use.

Please contact us for further information on grades developed for a specific end-use.

TAP 12/04
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