



# ŞİŞECAM SODA ASH LIGHT

Date of issue : 03/08/2016  
Revision No : 11

## DESCRIPTION:

A substance which is white, powder, hygroscopic, soluble in water and its solution in water is clear and colorless. Main component is Sodium Carbonate.

**CHEMICAL NAME:** Sodium Carbonate - Anhydrous

## CHEMICAL SPECIFICATIONS:

	UNIT	NORM
Total alkalinity as Na <sub>2</sub> CO <sub>3</sub>	%	99.30 min.
Chloride as NaCl	%	0.25 max
Iron as Fe	ppm	15 max
Sulphate, SO <sub>4</sub> <sup>=</sup>	%	0.01 max
Insolubles matter in water	%	0.015 max.
Loss on heating (250°C)	%	0.30 max

## PHYSICAL SPECIFICATIONS:

**Physical Condition** : Free flowing powder.  
**Standard density** : 0.47-0.60 g/cm<sup>3</sup>

## PACKAGING:

- 25 kg block bottom, laminated PP bags on shrink wrapped pallets.
- 25 kg PP bags in 1000 kg packets (without pallets).
- 600 kg and 1.000 kg PP Big Bags with PE inner layer, with 4 loops.
- Bulk.

## CONFORMITY:

It is controlled according to SSL Control (analysis) Working Instruction (ASTM E 359-95; ISO 6227, ISO 743, ISO 745, ISO 746, ISO 697).

Characteristics of our product are valid under controlled conditions. Warnings in MSDS should be taken into consideration (Handling, storage and end usage).

## APPLICATIONS:

Glass, detergent, chemical, textile, paper, casting industries, petroleum refinery and other sodium compounds production.

### ŞİŞECAM SODA LUKAVAC LTD.

Prva ulica 1, 75300 Lukavac,  
Bosnia and Herzegovina

T +387 35 552 472-3,  
552 476-7;  
F +387 35 552 699

[www.sisecamchemicals.com](http://www.sisecamchemicals.com)

