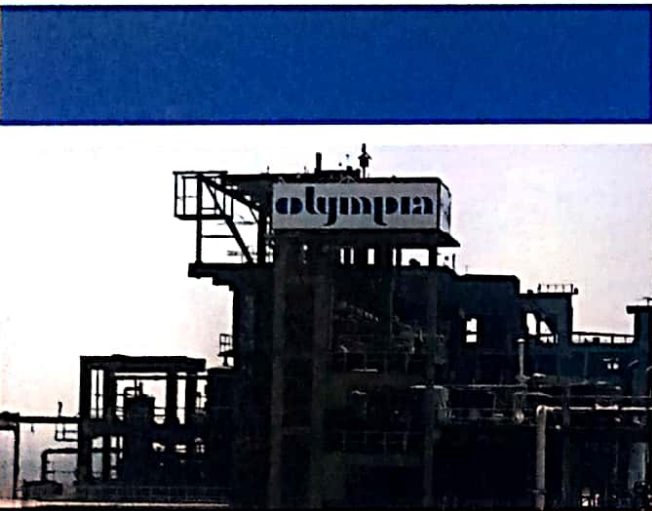


# olympia

*Chemicals Ltd.*



**soda ash**

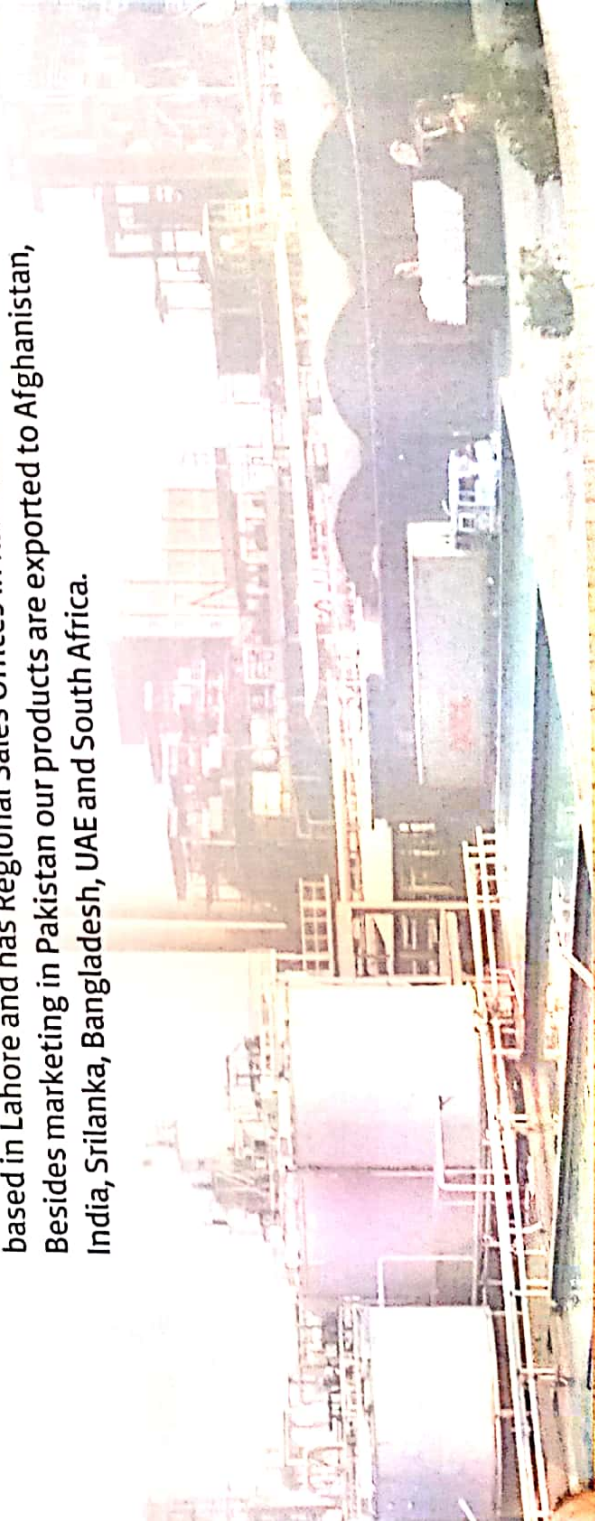
## Introduction

Olympia Chemicals Ltd. is a part of Olympia Group. Olympia Group's diverse industrial activities encompass synthetic yarn, carpet, textile (spinning), chemicals (soda ash and sodium bicarbonate), edible oil, poultry feeds, day old chicks, poultry farms and fruit and agriculture farms. Each component company functions independently within the group's broad policy guidelines.

Olympia Chemicals Ltd is an ISO 9001:2015 certified company and the 1<sup>st</sup> organization in the Chemical sector which has been successfully accredited with SEDEX (ETI) standards

Olympia Chemicals is engaged in manufacturing and marketing of Soda ash Light, Dense and Sodium Bicarbonate. The company was established in 1997 with Chinese collaboration. It started production in 2000. The plant is located in District Khushab right along Warcha salt mines. From initially producing 50,000 tons annually currently we have reached a production capacity of 150,000 tons Soda Ash and 15,000 tons Sodium Bicarbonate. Further expansion of 100, 000 tons Per annum is underway.

We have a distribution network spread throughout Pakistan. We market our brand under the name of "Olympia Soda ". Marketing department is based in Lahore and has Regional Sales Offices in Karachi and Faisalabad. Besides marketing in Pakistan our products are exported to Afghanistan, India, Srilanka, Bangladesh, UAE and South Africa.



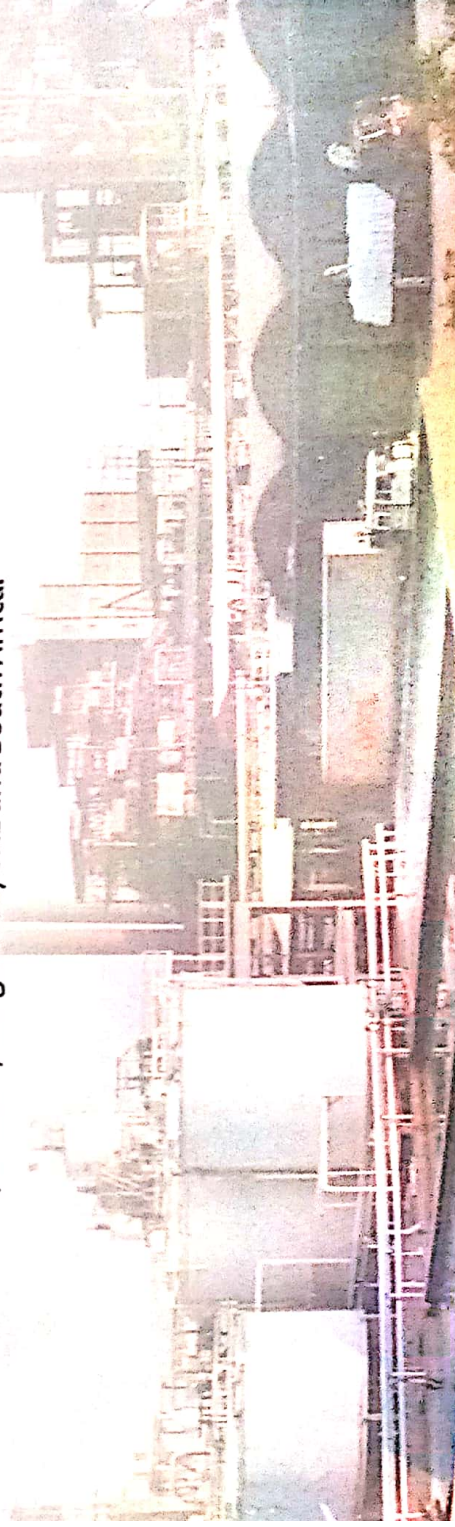
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## Light Ash (Specification)

\*PSS-10 OCL

Total alkalinity (as  $\text{Na}_2\text{CO}_3$ ) percent by mass

≥ 98.00 ≥ 99.0

Chloride (as NaCl) percent by mass

≤ 0.85 ≤ 0.50

Iron (as  $\text{Fe}_2\text{O}_3$ ) percent by mass

≤ 0.007 ≤ 0.0035

Matter insoluble in water percent by mass

≤ 0.15 ≤ 0.06

Sulphates (as  $\text{Na}_2\text{SO}_4$ ) percent by mass

≤ 0.08 ≤ 0.05

Bulk Density (gm / ltr)

450~600 550~600

\*PSS = Pakistan Standard Specification

## PACKING

Available in 50 Kg polypropylene bags.



## Light Ash

Sodium Silicate

Soap & Detergents

Paper Industry

Chemical Industries

Textile



## Dense Ash (Specification)

	*PSS-10	OCL
Total alkalinity (as Na <sub>2</sub> CO <sub>3</sub> ) percent by mass	≥98.00	≥99.0
Chloride (as NaCl) percent by mass	≤0.85	≤0.50
Iron (as Fe <sub>2</sub> O <sub>3</sub> ) percent by mass	≤0.007	≤0.0035
Matter insoluble in water percent by mass	≤0.15	≤0.06
Sulphates (as Na <sub>2</sub> SO <sub>4</sub> ) percent by mass	≤0.08	≤0.05
Bulk Density (gm / ltr)	≥950	1100~1200
Fractions (%)	+Sieve Size + 1mm	≤10
	+Sieve Size -0.125mm	≤10
		≤5
		≤8

\*PSS = Pakistan Standard Specification

## PACKING

Available in 50 Kg polypropylene bags.



## Dense Ash

### 1. Glass Industry

(a.) Bottle, Jars, Sheets

(b.) Hollow Glass

(c.) Glass Ball

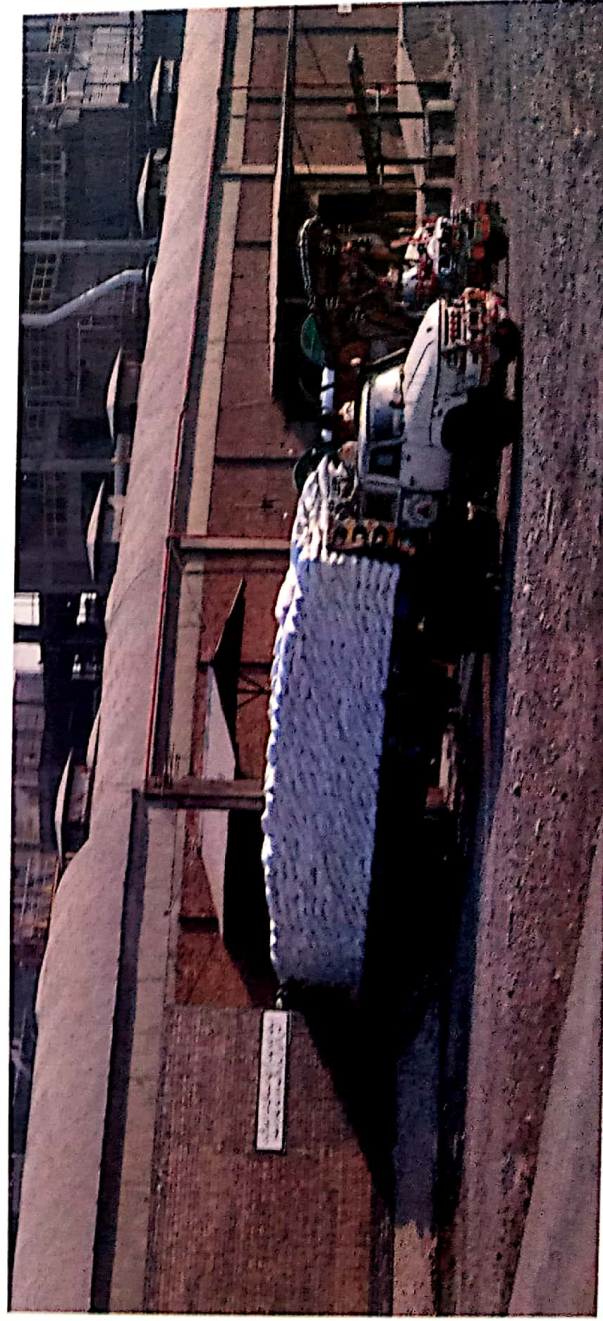
(d.) Electric Bulbs

### 2. Bangle Industry



## Handling

Soda Ash in the final finished form when packed is a dry powder containing less than 0.06% moisture. Deliveries are generally made on a First-in-First-out basis from the warehouse thus ensuring that the product is not allowed to age in storage.



## Refined Sodium Bicarbonate

Refined Sodium Bicarbonate, Commonly known as 'Baking Soda' is manufactured by passing carbon dioxide in a solution of Soda Ash. The crystals so formed are separated by centrifugation and then dried to powder form. The finished product is packed in 25 kg laminated polypropylene bags.

### Specification

Appearance	Fine White Powder
Clarity	Clear Solution ≥ 99%
Total Alkalinity as (NAHCO <sub>3</sub> )	8.5 (max.)
pH (10 g/l Solution)	0.0005% (max.)
Heavy Metal Contents	0.20% (max.)
Loss on Drying	

### Usage

- 1- Pharmaceuticals
- 2- Baking & Confectionary
- 3- Beverages
- 4- Tannery
- 5- Fire Extinguishers

### Packing

Available in 25 kg laminated polypropylene bags.

### Handling

Refined Sodium Bicarbonate is the final finished form when packed is a dry powder containing less than 0.25% moisture. Deliveries are generally made on First-in-First-out basis from the warehouse, thus ensuring that product is not allowed to age in storage. However, for better result at the user's end, the following storage procedure must be ensured:-

- Refined Sodium Bicarbonate must be stored in completely water proof warehouse with clean cemented floor surface.
- Refined Sodium Bicarbonate bags must be properly protected with tarpaulin during transportation.





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