

AGREEMENT ABOVE ALL



The AO "Iskitimizvest" is the largest producer and supplier of lime in the Siberian and Far East regions of Russia and one of the leading suppliers of lime to Kazakhstan.

The plant produces up to 450 tons of high-quality quicklime and hydrated lime daily.

We guarantee our partners timely deliveries in the required volume.

Class "A" limestone

High content of CaCO3, not less than 92%. Low impurity content, up to 3%



Reliable supplier

Maximum fulfillment of undertaken obligations to partners



Innovations in manufacturing

Active modernization of production, advanced training of leading specialists



With a concern for nature

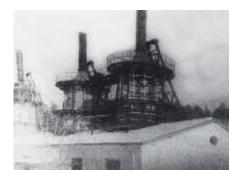
Responsibility for the environment and minimization of harmful environmental impacts on partners



History of the plant XX-XXI centuries

August 21, 1947

The first explosion at the quarry and the launch of the "Iskitimizvest" plant were made



1996

Launch of an automated lime roasting shop, using clean fuel, natural gas

1960

Three crushing plants for the production of crushed stone were put into operation



2006-2012

Commissioning of a line For production of hydrated (slaked) lime

1984-1989

Construction of new mine bulk furnaces and electrified housing



2017

Purchase of imported mobile crushing and screening plants

History of the plant XX-XXI centuries

In 2003, the quarry «Iskitimlizvest» became a part of the largest construction holding of Siberia JSC «Glavnovosibirskstroy».



In 1963 the GU on construction (Glavzapsibstroy) was formed. In 1970 it was transformed into (Glavnovosibirskstroy).

1963



In 2002, a sand quarry was founded, a leader in the sand market in the Novosibirsk Region

2001



ЖБИ-5

One of the largest plants in the Novosibirsk region for the production of reinforced concrete products and concrete mortars

2011



Modern factory for the production of hyper pressed facing bricks and paving slabs

2015

1994



The largest plant behind the Urals for the production of cellular autoclaved aerated concrete

2003



2012



3-pl operator of warehouse logistics services and handling of various cargoes





Operator in the market of commercial real estate services

2017









Quicklime Fr. 0-40 mm



Quicklime Fr. 0-80 mm



Ground lime grade 2



Slaked lime grade 1

The products of the «Iskitimizvest» plant are distinguished by a balanced chemical composition, consistency of quality, high and stable content of active CaO + MgO, from 80%, minimum content of impurities (no more than 3%).

Shipping options:

Bulk; MKR; packing 3, 10, 25, 50 kg.

Delivery option:

Railway (wagons, gondola cars, containers), motor transport.



| Indicators | Quicklime | | Ground lime | Slaked lime | |
|---|------------|-------------|-------------|-------------|--|
| | II grade | III grade | II grade | l grade | |
| Active CaO + MgO, % | over 80.0 | over 75.0 | over 80.0 | over 67.0 | |
| Active MgO content, % by weight | 0.8 | | | | |
| CO ₂ content, % by weight, % | 0.0 - 3.0 | 5.0 - 7.0 | 0.0 - 3.0 | up to 3.0 | |
| Outstanding grains, % | 7.0 - 11.0 | 11.0 - 14.0 | - | - | |
| Quenching time, min. | 2.5 - 4.0 | 2.5 - 4.0 | 2.5 - 4.0 | - | |
| Radiation safety, Bk/kg | 52 | | | | |
| Grain composition, % | - | | | | |
| 0.2 | | _ | up to 2.0 | up to 1.5 | |
| 0.09 | - | | up to 15.0 | up to 15.0 | |





Crushed stone Fr. 5-20 mm; Fr. 20-40 mm



Sand Fr. 0-3 mm; Fr. 0-5 mm



Flour Fr. 0-3 mm; Fr. 3-5 mm



Elimination of Fr. 0-20; Fr. 0-40



Carbonate rock

The «Iskitimizvest» guarantees the compliance of all products with GOST requirements.

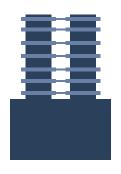
Shipping options:

In bulk, packs of 3 kg.

Delivery option:

Railway (wagons, gondola cars), motor transport.









Two gas-fired shaft furnaces.

> Production capacity:

Crushing and sorting complex.

Volume of processed rock mass:

Two hydrated lime production lines.

> Production capacity:

450 tons/day

tons/year

Тмлн. 50 тыс. tons/year





Multi-level quality control at every stage



Own production laboratory



Technical Control
Department laboratory
technicians with
specialized education













Certified packaging. High level of cargo protection



Warehouse complex.
Accumulation stock up
to 10 thousand tons



Deliveries to any region of the Russian Federation. By any mode of transport











Ferrous and non-ferrous metallurgy

Burnt and slaked (hydrate) lime «Iskitimizvest» is used in the production of ferrous and non-ferrous metals as a binder necessary for slag formation and removal of harmful impurities.

- balanced chemical composition with a minimum of impurities;
- stable and high activity of CaO+MgO:
 80% for quicklime, 67% for hydrated lime;
- high quenching rate for effective binding and removal of S, P, As, Zn and Pb.





Precious metals

Burnt and slaked (hydrate) lime (lskitimizvest) optimally meets the technical requirements of companies engaged in mining and processing of precious metal ores: gold, silver, platinum group ores.

- balanced chemical composition by the content of FeO and CaO:
- stable and high activity of CaO+MgO: 80% for quicklime, 67% for hydrated lime;
- lime roasting with natural gases: minimum CO₃ and ash residue content.





Light concrete, silicate brick

Quicklime (Iskitimizvest)) provides high quality of various types of aerated concrete, foam concrete, cinder concrete and silicate bricks.

- natural calcium content 80%:
- stable activity of CaO+MgO from 80%;
- high binding properties;
- safe and environmentally friendly raw materials.





Dry building mixes

Slaked (hydrated) lime «Iskitimizvest» gives dry building mixes plasticity, fluidity, increases strength.

- natural calcium content of 90%:
- Grade 1, CaO+MgO activity 67%;
- grain composition that meets the requirements;
- lime firing with natural gas: minimum content of CO2 and ash residues:
- has a stable white color.





Agricultural industry

The «Iskitimizvest» products are widely used in various branches of agriculture: animal husbandry, crop production.

- animal feeding: elimination of calcium deficiency, proper formation of the skeleton;
- soil reclamation: enrichment, deoxidation, disinfection, saturation of Ca and Mg;
- disinfection of premises: disinfection, elimination of odors, waste disposal.





Other

In many industrial sectors, the «Iskitimizvest» products are widely used in production as a reagent or sorbent.

- in the chemical industry for the production of caustic soda, caustic soda, calcium hypochlorite;
- in the food industry for the purification of sugar beet juice from various impurities;
- in the leather industry for processing animal skin (saponification of fats);
- in the energy sector for wastewater treatment, neutralization of gas fumes;
- in the pulp and paper industry for the production of calcium hydroxide (bleaching, de-fibration of cellulose).











The JSC «Iskitimizvest» cooperates with well-known Russian and foreign companies in various industries































20 up to increased loading front wagons 45 till has decreased the of packing seconds

number of wagons

volume of extracted fossil min. tons

in increased the area of covered warehouses times

thousand tons increased the volume of processing of rock per shift

volume of products sold mln. tons



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THEY TRUST US. WE GUARANTEE.