GEODOR

PRODUCTION OF ROAD CHEMICALS IN KAZAKHSTAN



GEODOR

GEODOR COMPANY IS THE ONLY DOMESTIC MANUFACTURER OF ROAD CHEMICALS IN KAZAKHSTAN.

Our team is a nexus of science and engineering. Our chemists develop modern additives and bitumen emulsions in the laboratory, and technologists test them at the factory. Since 2019 we have been creating innovative solutions that change standards of road construction.

DOMESTIC TECHNOLOGIES FOR ROADS OF FUTURE!

GEODOR is a 100% domestic product.

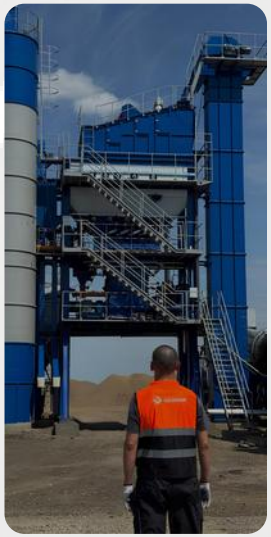
This is a guarantee of stable supplies, strict quality control and solutions ideally adapted to the climate and operational realities of Kazakhstan.

Thanks to our own production base, we are completely independent of imports and currency risks, which ensures transparent pricing and confidence in long-term partnership for our customers.

Today, GEODOR products are used in every city of Kazakhstan, having proven their effectiveness in a wide variety of weather conditions.

The shipment is not the end of our work. We accompany our partners at all stages: from selecting the composition of a mixture and developing individual formulations to on-site implementation and installation quality control.









OUR MISSION IS TO HAVE LONG AND RELIABLE ROADS!

GEODOR

WHY CHOOSE GEODOR?

WE SOLVE KEY PROBLEMS OF KAZAKHSTAN ROADS

Our technologies effectively combat compaction and rutting, which are the main causes of premature destruction of the roadway. We offer proven solutions that extend the life of roads and reduce maintenance costs.

INDIVIDUAL FORMULATIONS AND A SCIENTIFIC APPROACH TO EACH PROJECT

We work on the principle of full support: we develop unique formulations for each facility, adapting the composition to local materials, planned loads and the climatic zone. This approach ensures that the solution will perfectly match the tasks of your particular project.

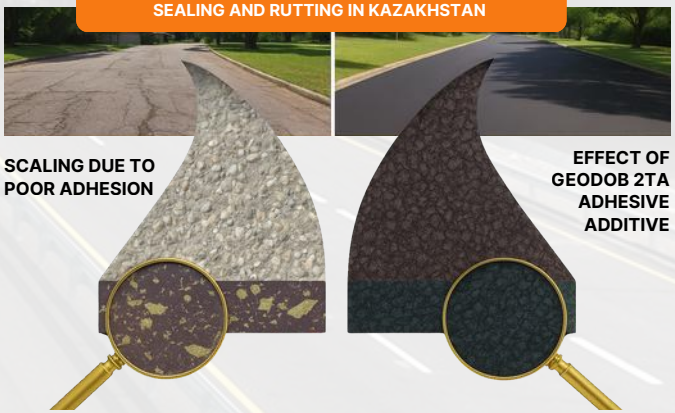
ON-SITE EXPERT SUPPORT

Our specialists travel to construction sites and asphalt plants to accompany the process, conduct tests and control quality at all stages. We do not just deliver the product, but guarantee the achievement of the planned result.

INDEPENDENCE FROM IMPORTS AND CURRENCY RISKS IS A GUARANTEE OF STABLE SUPPLIES

Own production in Kazakhstan makes GEODOR independent of imports and currency fluctuations. In view of this, we ensure stable prices, predictable deadlines and uninterrupted deliveries for your projects - without delays and financial risks.

ASSISTANCE IN SOLVING PROBLEMS WITH ROAD SEALING AND RUTTING IN KAZAKHSTAN



SCALING DUE TO POOR ADHESION

EFFECT OF GEODOB 2TA ADHESIVE ADDITIVE

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QELAST ASPHALT CONCRETE MODIFIER

Qelast is a multi-component polymer modifier designed to improve the properties of asphalt.

Application method:

The product is dosed directly into a bitumen container before preparing the asphalt concrete mixture, according to the principle of introducing adhesive additives.

No additional equipment **is required** for the application of **QELAST**, as is the case with polymer bitumen binder (PBB).



ADVANTAGES OF USING QELAST

DOSAGE IS THE KEY ADVANTAGE!

consumption 0.5- 1%
of the bitumen mass

ADAPTABILITY

The modifier formula can be changed subject to climatic conditions, traffic intensity and bitumen characteristics in different regions of Kazakhstan.

- It increases the resistance of the road surface to deformation.
- It significantly increases the coating's resistance to rutting.



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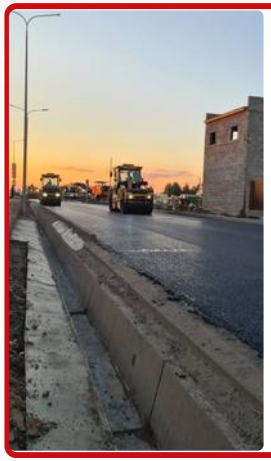
USE OF PRODUCTS AT TEST



SHETPE - ZHETYBAI REPUBLICAN-CLASS MOTORWAY

Region: Mangystau region, Aktau
Section: 632-662 km
(trial section - 2 km)

Work was carried out on the section on laying of a SMA coating using the **QELAST (polymer)** bitumen modifier. The modifier consumption amounted to **0.6–0.8%.**



URALSK, SERGEI TYULENIN STREET

Polymer stone matrix asphalt (SMA-20) was laid using the **QELAST** polymer bitumen modifier.



SHYMKENT MOTORWAY, KURTAYEV STREET

Polymer stone matrix asphalt **(SMA-20)** was laid using the **QELAST** bitumen modifier.



TESTING

Tests were carried out in the laboratory of Progress KZ LLP, Astana, Kazakhstan, SMA with the **QELAST** bitumen modifier.



Ф ПР 11-13
TESTING LABORATORY
Branch of RSE on REM "National Road Assets Quality Center" of the Committee of Highways of the Ministry of Transport of the Republic of Kazakhstan on Astana
29E, building 29/4, Zhenis Avenue
Saryarka district, Astana, Republic of Kazakhstan

Certificate of Accreditation No.KZ.T.01.E0376 dated June 30, 2021
TEST REPORT No. 3080
dated October 06, 2025

Name and Customer Address*:	GEODOR LLP
Name and Executor Address*:	
Name of the object, section (motorway)*:	GEODOR LLP, commercial
Type of repair*:	Commercial trips
Sample name:	Polymer stone matrix asphalt concrete mixture ПЩМАС type 20, polymer type: qelast 1% modifier
Manufacturer (company/deposit/rock)*	KazSnabStroiService LLP, qelast 1% modifier
Place of sampling*:	AMCP of KazSnabStroiService LLP
Sample quantity:	50 kg of total volume* 50kg
Sampling protocol:	No. 3080 dated September 29, 2025
Survey and examination certificate*:	No. 1575 dated September 29, 2025
Sample registration No.*:	No. 3080
Sample code*:	487534
Sample receipt certificate:	No. 3080 dated September 29, 2025
Date of samples receipt for testing:	September 29, 2025
Test date	Start date: September 29, 2025 End date: October 06, 2025
For what types of work*	For asphalt concrete mixtures
RD designation for products*:	CT PK 2373-2019 "Mixtures of stone mastic polymer asphalt road, airfield and stone mastic polymer asphalt. Technical specifications"
Place of laboratory activity:	Testing laboratory
Environmental conditions during the test:	Room No. 4 Temperature, °C: from 21 to 21; Humidity, %: from 59 to 59;
Test type:	Control

Note: * - information provided
Test results:

No.	Name of indicators, UoM	Regulatory documents on test methods	Standard under the regulatory document	Actual results
1	2	3	4	5
1	Average track depth in dry condition, mm	CT PK EN 12697-22-2012	at most 3,00	1.53

The test was performed by: Bugybai Aman YErzhekhanuly, Expert
Verified by: Azhibayeva Adiliya Yenverkyzy, Materials Engineer
Approved by:Arykpayev Durkhan Dulatovich, Laboratory Head
The protocol applies only to the sample that has been tested.
Partial and complete reprinting of the protocol is prohibited without the TL permission.

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GEODOB 2 ADHESIVE ADDITIVE

Additives are used in road construction to improve the adhesion of bitumen to the mineral part, extend the service life and improve the quality of road surfaces, as well as to improve characteristics of asphalt mixtures.

Application:
Additives are introduced at the asphalt concrete mixing plant directly during the mixture preparation. For this purpose, existing ACMP equipment and special dosing systems can be used.

A key condition for efficiency is the uniform distribution of the additive in bitumen, which ensures the stability of properties and the achievement of the planned effect throughout the operation of the road surface.



Dosage and application:

- The recommended dosage to ensure effective adhesion: 0.3–0.7% of the bitumen mass.
- The optimal dosage is determined in the road laboratory, subject to properties of mineral materials and the quality of bitumen used.
- The additive is dosed directly into the bitumen container and does not require additional laying at the ACMP.

Packaging and storage:

- 200 kg metal barrels.
- 1000 kg cubic containers (from warehouses in Almaty).
- Storage: in closed warehouses at temperatures from -40°C to +50°C.

PHYSICAL CHEMICAL CHARACTERISTICS

Appearance at 20°C	Liquid from light brown to a dark brown color
Density, kg/m3 at 20°C Density, kg/m3 at 50°C	948 929
Viscosity at 20 °C, mm2/s	3400+5200
Temperature of loss of fluidity, °C	4+10

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USE OF PRODUCTS AT TEST



P-11 "KOKSHETAU - RUZAYEVKA" REPUBLICAN-CLASS MOTORWAY

Section: 40-61 km.

Type of work: average repair of the road surface using **GEODOB 2** adhesive additive.



A-25 "AKTOBE – BORDER OF THE RUSSIAN FEDERATION (TO ORSK)" MOTORWAY

Sections: 16-46 km, 70-100 km, 100-136 km

Type of work: average repair of the road surface

GEODOB 2 adhesive additive was used in the production **of coarse-grained AND fine-grained asphalt concrete.**



A-24 "AKTOBE – MARTUK – BORDER OF THE RUSSIAN FEDERATION (TO ORENBURG)" REPUBLICAN-CLASS MOTORWAY

Sections: 54-84 km, 95-99 km
Type of work: average repair of the road surface

For the manufacture of stone matrix asphalt **(SMA-20)**, the **GEODOB 2** adhesive additive was used



A-26 "KANDAGACH - EMBA - SHALKAR - IRGIZ" MOTORWAY

Section: 25-50 km

Type of work: average repair of the road surface

GEODOB 2 adhesive additive was used in the production of fine-grained asphalt concrete.



A-16 ZHEZKAZGAN – PETROPAVLOVSK (VIA ARKALYK) REPUBLICAN-CLASS MOTORWAY)

Section: North Kazakhstan region, 896-919 km (Yessi and Kyzylzhar districts)

Type of work: average repair of the road surface using **GEODOB 2** adhesive additive.



KOSTANAI – RUDNY MOTORWAY

Type of work: reconstruction of the motorway.

The work was performed using **GEODOB 2** adhesive additive



ALMATY INTERNATIONAL AIRPORT

Type of work: average repair of the road surface.

GEODOB 2 adhesive additive was used at this facility.



A-16 MOTORWAY, ZHEZKAZGAN-ARKALYK

Type of work: average repair of the road surface.

GEODOB 2 adhesive additive was used in the production of coarse-grained asphalt concrete.

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GEODOB 2TA ENERGY-SAVING ADHESIVE ADDITIVE FOR WARM ASPHALT CONCRETE

GEODOB 2TA is a special energy-saving temperature-reducing additive that ensures workability and high-quality compaction of the asphalt-concrete mixture with the necessary physical and mechanical characteristics even under adverse weather conditions.

Thanks to the use of GEODOB 2TA, it is possible to reduce the temperature of preparation and laying of the asphalt concrete mixture without loss of coating quality. The additive is used in the production of warm asphalt concrete (WAC) of all types, including SMA under GOST P 58831.

Recommended dosage: 0.5% of the bitumen mass (target range: 0.3–0.7%).



ADVANTAGES OF USING GEODOB 2TA

LAYING TEMPERATURE UP TO 90°C

The additive makes it possible to reduce the temperature of preparation and laying of the asphalt-concrete mixture without loss of quality.

PROPERTY RETENTION DURING TRANSPORTATION

The additive prevents the loss of performance characteristics of the mixture during long-distance transportation.

HIGH ACTIVE ADHESION

It improves the adhesion of bitumen to mineral materials, reducing the risk of damage.

REDUCED ENERGY CONSUMPTION

It permits to significantly save energy resources of the AMCP due to preparing and laying at low temperatures.

LAYING IN COLD WEATHER

It provides workability and high-quality compaction of the mixture at the beginning and end of the season or during night work. It enables laying in cold weather conditions.

ENVIRONMENTAL FRIENDLINESS

Reducing the temperature conditions when laying a warm mixture reduces CO_2 and bitumen vapor emissions, which decreases harmful emissions.

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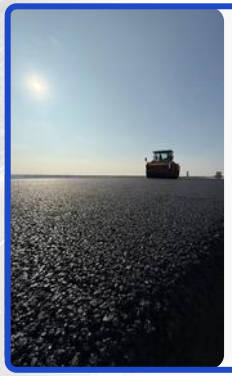
USE OF PRODUCTS AT TEST



A-25 "AKTOBE – BORDER OF THE RUSSIAN FEDERATION (TO ORSK)" MOTORWAY

Type of work: average repair of the road surface.

Section: 16-46 km

Application of **GEODOB 2TA** adhesive additive for warm asphalt concrete.

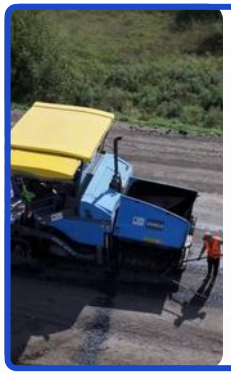


KURTY - BURYLBAITAL MOTORWAY

Section: 2210 - 2295 km

Type of work: average repair of the road surface.

SMA-20 polymer with the addition of **GEODOB 2TA** adhesive additive for warm asphalt concrete.



A-21 "MAMLYUTKA – KOSTANAI" REPUBLICAN-CLASS MOTORWAY

Type of work: average repair of the road surface

Sections: 4-14 km, 64-70 km, 104-109 km,
117-123 km, 131-132 km, 143-180 km

Application of GEODOB 2TA adhesive additive for warm asphalt concrete
.



MOTORWAYS OF THE EAST KAZAKHSTAN REGION

Borodulikha – Zhazkent motorway (0-12 km)
Ayagoz – Tarbagatai – Bogaz motorway (793–808 km)
Ust-Kamenogorsk – Semei motorway (147–198 km)

Type of work: average repair of the road surface

The **GEODOB 2TA** adhesive energy-saving additive was used



KONAYEV - KURTY HIGHWAY

Type of work: reconstruction of the motorway

Section: 35-36 km.

SMA-20 polymer, **GEODOB 2TA** adhesive additive for warm asphalt is currently used in this section.



GEODOB 2TA ADHESIVE ADDITIVE TESTING

Physical and mechanical parameters testing at KazRRI Testing Laboratory (Almaty branch)



A-26 "KANDYAGASH - EMBA - SHALKAR - IRGIZ" MOTORWAY

Section: 25-50 km

Type of work: average repair of the road surface using **GEODOB 2TA** adhesive additive for warm asphalt concrete.



NORTH KAZAKHSTAN REGION, MAJOR REPAIR OF 156-182 KM, 182-213 KM, A-13

Type of work: major repair of the road surface

The **GEODOB 2TA** adhesive energy-saving additive was used

OWN-MADE PRODUCTS



QELAST ASPHALT CONCRETE MODIFIER

Functionality:
For polymer asphalt concrete, SMA polymer

Advantages:
- Simple and low dosage (0.5–1%);
- Improves physical and mechanical performance;
- Resistance to rutting;
- Adapts to the climate and loads.



GEODOB 2 ADHESIVE ADDITIVE

Functionality:
Improving the adhesion of bitumen to mineral materials, increasing the durability of roads.

Advantages:
- Reliable adhesion;
- Extending the service life of the coating;
- Improving properties of the mixture;
- Easy to use (dosed directly into a bitumen container).



GEODOB 2TA WARM ASPHALT ADDITIVE

Functionality:
An energy-saving additive for warm asphalt concrete, which increases the compaction coefficient.

Advantages:
- Laying at t up to 90°C;
- Work in cold weather;
- Increased range of transportation;
- High adhesion;
- Reduction of emissions and energy consumption.



EMULSIFIER FOR GEODOB M BITUMEN EMULSIONS

Functionality:
Production of cationic emulsions (EBK-1, EBK-2, EBK-3).

Advantages:
- Universal for all brands;
- Technologically advanced (suitable for all bitumen grades)
- Easily soluble, easy to use.



REJUVENATING IMPREGNATION REVITAL

Functionality:
Rejuvenation and restoration of aging asphalt concrete pavement. Replenishment of lost light fractions of the bituminous binder. Prevention of pavement deterioration..

Advantages:
- Deep penetration into the pavement surface;
- Slows bitumen aging and oxidation;
- Reduces microcrack formation;
- Protects against moisture and UV exposure;
- Extends asphalt pavement service life.



"BITUROAD" PROTECTIVE AND RESTORATIVE COMPOUND

Functionality:
Restoration and protection of defective areas of asphalt concrete pavement. Treatment of cracks and weakened areas. Extension of the service life of road pavement.

Advantages:
- High penetrating power;
- Rapid layer formation – no more than **3 hours**;
- High adhesion to asphalt concrete;
- Wear resistance and moisture protection;
- Long-term hydrophilization of asphalt concrete pavement.



GROUND STABILIZER "GROUND"

Purpose: Provides a strong, frost-resistant, and cost-effective highway base.

Advantages:
- Strengthens the soil structure;
- Increases the bearing capacity of the base;
- Enhances resistance to frost and climatic loads;
- Extends the service life of road structures.



DUST MINERAL POWDER ACTIVATOR

Functionality:
Hydrophobization and activation of mineral powder.

Advantages:
- High hydrophobicity (storage up to 6 months outdoors);
- Does not become rumpled during storage and transportation;

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EMULSIFIER FOR GEODOB M BITUMEN EMULSIONS

GEODOB M is used for the production of road cationic bitumen emulsions of EBK-1, EBK-2, EBK-3 grades.

By its chemical nature, the product is a mixtur of derivatives of alkyl polyaminoamides and imidazolines obtained from vegetable raw materials,
as well as quaternary ammonium salts.

The emulsifier easily dissolves in water, which makes it convenient to use:

- on continuous-operation installations with automatic preparation of the aqueous phase;
- on cyclic-type installations.

Recommended consumption: 0.3–0.5 % of the finished emulsion mass.



ADVANTAGES OF USING GEODOB M

UNIVERSATILITY

One preparation is suitable for the production of all types of cationic road emulsions (EBK-1, EBK-2, EBK-3).

ADAPTABILITY

The emulsifier interacts equally effectively with both hydrochloric and orthophosphoric acid during the preparation of the aqueous phase.

EASE OF USE

GEODOB M is easily soluble in water and is added directly to the aqueous phase, simplifying the production process.

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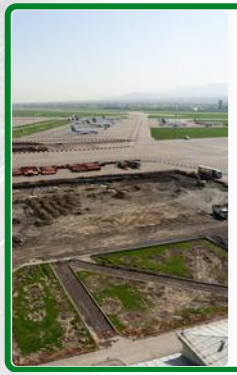
USE OF PRODUCTS AT TEST



ALMATY INTERNATIONAL AIRPORT

Type of work: average repair of the road surface using **GEODOB M** emulsifier for bitumen emulsion.



A-25 "AKTOBE – BORDER OF THE RUSSIAN FEDERATION (TO ORSK)" MOTORWAY

Sections: 16-46 km, 70-100 km, 100-136 km

Type of work: average repair of the road surface

GEODOB M emulsifier was used for bitumen emulsion.

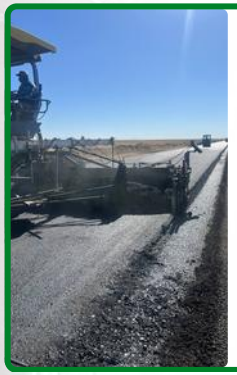


M-32 "BORDER OF THE RUSSIAN FEDERATION (TO SAMARA) – SHYMKENT" REPUBLICAN-CLASS MOTORWAY

Region: Aktobe region

Section: Aktobe – Karabutak – Ulgaisyn, 719-819 km

GEODOB M emulsifier using for bitumen emulsion.



A-25 "AKTOBE – MARTUK - BORDER OF THE RUSSIAN FEDERATION (TO ORENBURG)" MOTORWAY

Sections: 54-84 km, 95-99 km

Type of work: average repair of the road surface

GEODOB M emulsifier for bitumen emulsion was used



A-16 ZHEZKAZGAN – PETROPAVLOVSK (VIA ARKALYK) REPUBLICAN-CLASS MOTORWAY

Region: North Kazakhstan region

Section: 896-919 km (Yessi and Kyzylzhar districts)

Type of work: average repair of the road surface using **GEODOB M** emulsifier for bitumen emulsion.



SORTOBE VILLAGE, KORDAI DISTRICT, ZHAMBYL REGION.

Type of work: average repair of the road surface using **GEODOB M** emulsifier for bitumen emulsion.



MOTORWAYS OF THE EAST KAZAKHSTAN REGION

Borodulikha – Zhazkent motorway (0-12 km)
Ayagoz – Tarbagatai – Bogaz motorway (793–808 km)
Ust-Kamenogorsk – Semei motorway (147–198 km)

GEODOB M emulsifier was used in these sections.



EKIBASTUZ, ABAI STREET.

Type of work: average repair of the road surface using **GEODOB M** emulsifier for bitumen emulsion.

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"BITUROAD" PROTECTIVE AND RESTORATIVE COMPOUND

BITUROAD is used for the restoration and protection of asphalt concrete surfaces. The compound is applied to damaged areas of the pavement and upon drying a texture polymer-bitumen protective layer up to 1 mm thick is formed.

Applications:

The compound is used to treat defective areas of asphalt concrete pavement. Thanks to its low viscosity, **BITUROAD** penetrates cracks, binds loose particles of the mineral framework, and helps restore the pavement's performance characteristics.

Advantages:

A key advantage is the combination of high penetrating power, restoration of the surface structure and protection of the coating. Upon drying, a protective layer is formed providing long-lasting water repellency. The formation time for the protective layer is no more than **3 hours**.



HIGH ADHESION

The synthetic resin ensures the adhesion of the composition to the asphalt concrete.

BITUROAD USE ADVANTAGES

COATING RESTORATION

It restores the performance characteristics of asphalt concrete by allowing the compound to penetrate cracks and bind loosened particles.

RAPID LAYER FORMATION

The protective layer forms in no more than 3 hours, allowing repair work to be carried out promptly.

WEAR RESISTANCE

Ethylene-vinyl acetate copolymer provides wear resistance of the formed protective layer.

MOISTURE PROTECTION

It provides long-term hydrophilization of asphalt concrete pavement.

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REJUVENATING IMPREGNATION REVITAL

REVITAL is a ready-to-use rejuvenating sealer designed to restore the performance characteristics of asphalt concrete pavements.

The material penetrates deeply into the surface layer, replenishing lost light fractions of the bituminous binder, slowing the aging process, and enhancing pavement durability.
It is intended for preventive maintenance and extending the service life of roads without major rehabilitation.

CONSUMPTION – 600 ml/m² on average
Consumption depends on the condition of the surface.
APPLICATION TEMPERATURE – from +5°C; optimal: +15...+35°C.



REJUVENATION → ANTI-AGING → PREVENTION → PROTECTION → EXTENDING SERVICE LIFE..

PAVEMENT REJUVENATION

It replenishes lost light fractions of the bituminous binder and restores the performance characteristics of the asphalt concrete.

AGING PROTECTION

It slows down oxidation processes and reduces the intensity of aging of bitumen binders.

MOISTURE AND UV PROTECTION

It forms a hydrophobic protective layer and enhances the coating's resistance to external factors.

DESTRUCTION PREVENTION

It reduces the formation of microcracks and the rate of asphalt concrete pavement deterioration.

EXTENDING SERVICE LIFE

It helps maintain the road's performance characteristics and extend its service life without major repairs.

READY TO USE

No dilution required.
Applied manually or by asphalt distributor.

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USE OF PRODUCTS AT TEST



PRODUCT APPLICATION AT PROJECT SITES UZYNTAM VILLAGE, ALMATY REGION

Type of work: Construction of a fine-graded asphalt concrete pavement.

Application: REVITAL rejuvenating treatment is used for preventive maintenance of asphalt concrete pavements, restoration of their performance properties, and extension of the service life of roads.



ZERENDI DISTRICT, AKMOLA REGION

Type of work: Construction of a fine-graded asphalt concrete pavement.

Application: REVITAL rejuvenating treatment is used for preventive maintenance of asphalt concrete pavements, restoration of their performance properties, and extension of the service life of roads.



CITY OF PETROPAVL

Type of work: Construction of a fine-graded asphalt concrete pavement.

Application: REVITAL rejuvenating treatment is used for preventive maintenance of asphalt concrete pavements, restoration of their performance properties, and extension of the service life of roads.

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GROUND STABILIZER "GROUND"

A modern solution for strong and durable road bases.

GROUND is an efficient chemical soil stabilizer designed to strengthen subgrades and highway bases.

The material increases the strength, frost resistance, and durability of soil structures at minimal dosages while reducing the demand for cement.

GROUND forms stable bonds between soil particles, creating a dense and uniform structure. When used in combination with cement, it enhances the hydration process and forms a high-strength soil-cement matrix.

Consumption: 0.01–0.04% of the total mix weight.



PROPERTIES:

- Strengthens the soil structure;
- Increases the bearing capacity of the base;
- Enhances resistance to frost and climatic loads;
- Extends the service life of road structures.

APPLICATIONS:

- Highway bases;
- Access and service roads;
- Industrial and logistics sites;
- Shoulder and subgrade stabilization;
- Temporary roads and construction sites.

ECONOMIC BENEFITS:

- Reduced cement consumption;
- Lower base construction costs;
- Reduced thickness of structural layers;
- Extended road service life.

ADVANTAGES:

- Works effectively across various soil types;
- Highly efficient at low dosages;
- Proven by laboratory testing;
- Complies with the regulations and standards of the Republic of Kazakhstan;
- Suitable for large-scale infrastructure projects;
- A domestically produced stabilizer that matches the performance of imported alternatives;
- Cost-competitive compared to other soil stabilizers on the market.

GEODOR

DUST MINERAL POWDER ACTIVATOR

Hydrophobizer for the production of hydrophobic, activated grades of mineral powder. A mixture of surfactants (SF) rationally selected in relation to the chemical nature of the raw material for the production of mineral powder.

Physical and chemical activation of mineral powders, which are part of asphalt concrete mixtures, is one of the ways to improve their properties. After activation, the filler becomes hydrophobic, which improves the adhesive properties of ACM. **DUST activator** enables to implement these and other tasks with a stable and long-term effect.

Recommended consumption: 0.3–0.5 % of the mineral powder mass.



HIGH HYDROPHOBICITY

The complete guarantee of hydrophobicity enables to store mineral powder outdoors for up to six months and create stocks in the off-season.

ADAPTABILITY

The activated powder does not become rumpled during storage and transportation, which ensures convenient logistics and stable quality.

EFFECTIVENESS

The use of DUST mineral powder activator in the composition of asphalt concrete allows to:

- Obtain increased density, strength, shear and crack resistance of the composite.
- Obtain asphalt concrete with the largest number of closed pores, which causes their low water saturation, and consequently increased water and frost resistance of the road surface.

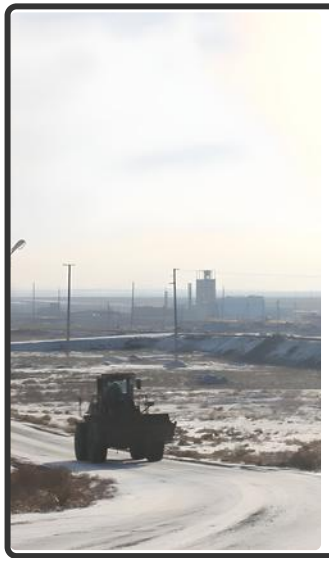
USE OF PRODUCTS AT TEST



SITES, AKTAU CITY

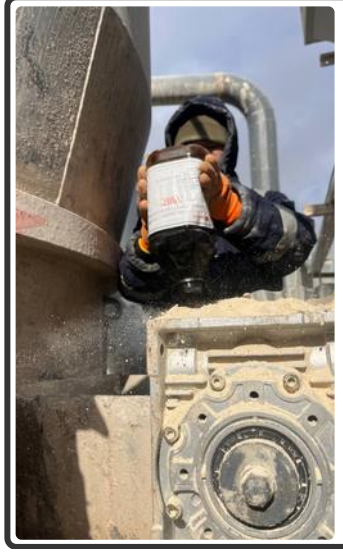
Company: Akzhol Kurylys LLP

Successful testing of the **DUST** mineral powder activator.



KYZYLORDA CITY

SHALKIYA MINERALS LLP uses the **DUST** mineral powder activator.



AKTAU CITY

KASPIYTASZHOL LLP

DUST mineral powder activator was used during the roadwork.



SEMEI CITY

GorDorStroi LLP uses the **DUST** mineral powder activator.

GEODOR

OUR CONTACTS:

Address:
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