DEAR FRIENDS!

A New Year’s night of 1965, when the first meter of cord fabric was produced, was the date of foundation of our enterprise. More than four decades went by, reflecting the life and the fates of the chemists of the different generations.

Looking back at the past today we face the future with confidence. Tremendous knowledge of labour collectives of the multiple-discipline company and a very huge experience gave an opportunity to OJSC “SvetlogorskKhimvolokno” to be one of the biggest European manufacturers of man-made and synthetic yarns and fibers. Trade name “SOHIM” is well known and esteemed by the clients from all over the world. We export our goods to 32 countries!

To be perfect in everything and to multiply achieved goals, our team realizes step by step a wide-ranging program of the reconstruction of the plants of our enterprise.

I am confident, that long-range objectives are within the reach of our team, which is in possession of mighty intellectual and production potentialities.

Yours faithfully,
Vasily Kostyukevich
General Director
OJSC “SvetlogorskKhimvolokno”
OJSC “SvetlogorskKhimvolokno” was founded in 1964. The total area occupied by the company is 1,934.1 thousand m², production area - 620 thousand m². The plant consists of three divisions – man-made fiber plant, polyester textile yarn plant and consumer goods production.

**Man-made fiber plant**

The first viscose cord yarn was produced in December, 1964. In 1969 was reached the planned capacity – 33.5 thousand tons of the cord per year. 1977-1978 – thermo-resistant materials and carbon materials production lines were put in operation. In 1993 polypropylene yarns production was organized. Since 1994 nonwoven polypropylene material “spunbond”, Na CMC and Zink oxide lines were put in operation. In 2009, while the implementation of the investment projects the plant began to produce a new generation of nonwoven materials and soft package.

**Polyester textile yarn plant**

The plant was put into operation in 1984 with the participation of German experts. Nowadays it is one of the biggest producers of the polyester textile raw material in Europe. The product range includes polyester complex dull flat yarns, textured raw white and dyed, untwisted, intermingled and twisted yarns. In 2004 the production of multifilament, dope dyed, and optical white yarns was mastered. In 2006-2007 parallel polyester yarns, as well as yarns with different strength of intermingles, fancy yarns, “trilobal” and KDK yarns were put into the market. 2009 - the production of polyester fully drawn yarns (FDY) and polyester yarns with antibacterial and flame retardant additives was started. 2010-2012 - a project on the increase of production capacities.

**Consumer goods production**

The production started its activity in 1985. Its specialization is the production of knitted fabrics and wearing apparel.
PRODUCTS

- polyester textile yarns
- heat resistant material Arselon
- carbon fibers
- nonwoven materials
- viscose products
- polypropylene packing materials
- knitted fabrics
- sport and leisure wear
- special purpose clothes
- combat suits for firemen

Quality management system of manufacturing is certificated on conformity to the international standard ISO 9001: 2009 and to the standard of management by ecological activity of the enterprise STB ISO 14001:2005. In addition, OJSC “SvetlogorskKhimvolokno” is the first company in CIS countries that received an international certificate Oeko-Tex.

Export geography includes about 40 countries around the world. The main partners in far abroad are: Poland, Spain, Italy, Slovenia, Germany, Czech Republic, Korea, China, Turkey, Canada, USA, Latvia, Lithuania, Romania, Serbia, Slovakia, Estonia. Over the past two years export is extended in Brazil, Mauritius, Macedonia, Belgium, Great Britain, and India.
Flat FDY yarns

Fully drawn yarns are produced by one step production process. We offer FDY raw white, dope dyed or trilobal intermingled yarns.
Linear densities: Dtex 50f24, Dtex 76f32, Dtex 84f32, Dtex 110f32, Dtex 167f48.

Textured DTY yarns

DTY yarns include raw white, dope dyed, batch dyed yarns, intermingled and not intermingled.
Linear densities: 84f32, 84f72, 110f32, 110*2 f64, 167f32, 167f48, 167f96, 167*2 f96.

KDK (knit-de-knit) crimped yarns

We offer bright and semi-dull KDK yarns, raw white and dope dyed.
Linear densities: Dtex 167f32, 167*2 f64.
Brightness and crimps of yarn dictate its special spheres of usage: production of decorative, upholstery fabrics, curtain fabrics and bobbin-nets; KDK yarns are used for achieving the effect of relief design on fabrics.

Fancy yarns

100% polyester fancy yarns with linear densities from Dtex 50 up to Dtex 200 and twelve effects “mouline”, “boucle”, “frise” …
Yarns with special additives

**Flame-resistant yarns.** We are glad to offer you flame-resistant textured yarns, intermingled and not intermingled, raw white and dyed with linear densities: Dtex 84 f32, Dtex 110 f32, Dtex 167 f48, Dtex 167*2 f96, oxygen index of yarn is not less than 30%.

**Yarns with antibacterial additive.** We produce Yarns with antibacterial additive, which we can offer in color (dope dyed and yarn dyed) and raw white, not intermingled and intermingled. Antibacterial properties of yarn are achieved due to addition of IZIS MB 21 (with silver).

**Trilobal yarns.** Brightness of such yarns is achieved by special three-lobe cross-section. To make trilobal yarns brighter we can use special bright chips. We can offer trilobal yarns of the following FDY titles: Dtex 54f24, 76f32, 84f32, 110f32, 167f48.

**Optical white yarns.** Two colors of optical white yarns can be offered with linear density Dtex 167f48 intermingled and not intermingled, Dtex 167*2 f96 intermingled.

**Polyester luminescent dyed yarns.** We are glad to offer to our customers polyester luminescent dyed yarns, which are produced with intermingling and without. Linear densities: Dtex 240 f64, Dtex 167f48, Dtex 167*2 f96.
Advantages:

- High elasticity and stability of form of final product, stiffness to yield point is from 12 to 16 kN/m, that is 2 times higher result in comparison with polyamide yarns.
- Wear resistance of polyester textile yarns is higher than wear resistance of natural and some chemical yarns.
- High thermo-resistance (melting point 265°C), operating temperature 120 – 130°C.
- Polyester yarns are thermoplastic, due to this fact increase of temperature influences elongation at break (it rises).
- Polyester yarn is good dielectric and they are widely used in electrical engineering industry Resistant to ultraviolet rays
- Polyester yarns have low water-absorbing capacity, at 65% of relative humidity polyester absorbs 0.4%
- Have high biostability
- Polyester raw white yarns are acid-resisting (mineral and organic acids), resistant to alkaline hydrolysis. They dwell bleaching with any optical whitening agents.
- Polyester attributes softness and resistance to creasing to final products. Our dyed yarns have great dyeing fastness to light, which guarantees unique brightness of colors to all kinds of fabrics.
**Usage:**

- Polyester textile yarns can be used for production of:
- all kinds of fabrics – lining fabrics, domestic fabrics, suiting, furniture upholstery, drapery,
- hosiery
- jersey fabrics
- narrow fabrics
- tapesries
- background for faux fur
- automotive textile
- industrial fabrics

Polyester yarns can be used separately or with other yarns, like cotton, wool, acrylic fiber.

We offer more than 300 colors for dope dyed yarns.

Also we offer dope dyed yarns of black, dark blue, grey, blue, red, turquoise, cornflower blue, dark grey, beige colors.

Good physical-mechanical properties, bio- and chemical stability allow use polyester filament yarns in production of industrial fabrics.
Heat resistant poly-oxa-diazole fiber Arselon® exists as: staple fiber, filament yarn, technical fabric, nonwoven felt.

**PROPERTIES**

**Heat resistance.** Thermal destruction of Arselon begins at 505 °C, working temperature in ambient air: from cryogenic conditions up to +400 °C. Arselon fiber and Arselon products can be used for long-term use (up to 3 years) at high temperature up to +250 °C.

**Low inflammability.** Arselon withstands the exposure of open fire, does not melt. Oxygen index LOI is 30%. Arselon based fabrics cannot be burned with overheated (600-700 °C) sparkles.

**Low shrinkage.** Linear shrinkage at high temperatures (up to 450 °C) is max 0.5 %.

**Chemical resistance.** Arselon fiber has high resistance to organic solvents and acids. It is stable at temperature 100 °C to diluted inorganic acids and alkalis.

**Natural humidity.** Humidity level of Arselon can be compared to viscose and cotton level (10-11%).

**Good dyeability in various colors.** Simple dyeing process of spun yarn and fabric.
APPLICATION OF HEAT RESISTANT ARSELON® FIBER
Arselon® fiber is used for production of various textiles, operating at short and long-term high temperature:
• protective apparel for fireman and welders
• hot gas filtration for metallurgy, cement and chemical industries
• asbestos free friction composite production
• industrial heat resistant sealings
• electrical insulator
• tents for high-temperature shipments (asphalt, charge, interplant transportation)

BAG FILTERS FOR HOT GAS FILTRATION
Bag filters made from Arselon® nonwoven felt have the following properties: high strength, good wear properties, quick regeneration during the process of cleaning, chemical stability to organic acids and solvents, petrochemical products and mineral oils. Running temperature 250 ºC during three years.
OJSC “SvetlogorskKhimvolokno” is the leading manufacturer of carbon fiber rayon based. Precursor – viscose technical yarn - is produces at our own facilities.

Our advantage: we are the sole company with technological chain from cellulose through manufacturing of rayon industrial yarn to carbon fibers.

Carbon fibers, produces at our factory, are divided into two groups: graphitized and activated materials.

Both graphitized and activated carbon fibers are biocompatible (versus PAN and pitch based ones).

**Range of products:**
- fabrics, width up to 105 cm.;
- ribbons of various width, from 15 to 300 mm.;
- felts with a range of available thickness;
- knitted cloth;
- filament yarns.
PROPERTIES AND APPLICATION


Chemical resistance. Pipeline and vessel protection. Packing and sealing industry: braiding.

Electromagnetic interference shielding. EMI-shielding panels.
Medical application


Polyamide reinforced with carbon fiber. Electrodes for electrocardiography.


EDLC-application

Activated ribbons and fabrics based on viscose possess high sorption capacity and low electrical resistance. These properties determine their EDLC-application as electrodes. We produce carbon fabric and ribbon of various width and textile structure (twill, satin, plain). We produce specially designed ribbons for high power EDLC-capacitors (S-type ribbon) as well as for high energy EDLC-capacitors (T-type ribbon).

Carbon ribbon can be laminated with aluminum (Al) foil in order to provide needed conductivity. Using of carbon cloths and tapes as electrodes provides advantages for EDLC: higher power and low level of self-discharging, faster charge, longer service life and wide temperature range.
Electro-heating application

**Yarn.** Heating clothes, heating mattress, low power heaters (500W per m² max), Car seat heaters, Heating curtains (S.Korea, China). Infrared heaters. (S.Korea, China). Carbon high temperature heater. Application: HT furnaces. Heating floor, heating pad, heating garment. Static electricity dissipation for explosive gases and liquids pipelines.


**Fabric.** Electric curing. Concrete heating (winter construction), frozen ground heating (winter construction). Multiple use (up to 300 times).

**Fabric, ribbon.** Carbon high temperature heater. Application: HT furnaces.

**Felt.** 3D (high surface area) cathode for rare metal electro-chemical extraction.

Application for the industry of filtration and purification.

**Activated fabric, ribbon, felt, knitted cloth, tow.** Liquids and gas filtration. Drinking water and alcohol drinks filtration. Solvent recuperation systems. Odor absorber. Galvanic liquids purification. Oil separators (initial oil-in-water concentration 1 mg per liter, final one is less than 0.05 mg/ liter). Gas-masks. NBC-suits. EDLC-accumulators. Wound care dressings.

**Milled activated carbon fiber.** Oral adsorbents.
Nonwoven materials AquaSpun and SpunBel are produced on the high-tech equipment Reicofil IV and AquaJet from the world manufacturers Reifenhäuser GmbH & Co. KG. and Fleissner GmbH. The unique technological line allows to produce nonwoven materials of high quality by Spunbond and Spunbond-Spunlace technology.

**AquaSpun**

Nonwoven materials AquaSpun are produced by the extrusion of polypropylene filament yarns with the subsequent aerodynamic formation of the cloth and bonding in the hydrosystem AquaJet (Spunbond-Spunlace technology). In comparison with the nonwoven materials Spunlace AquaSpun does not sustain the growth of microorganisms, AquaSpun has special tensile strength, low migration of fibers by the mechanical effect on the material, softness and high level of tactile comfort close to the effect of natural cotton. Through the use of additives nonwoven materials AquaSpun can have the properties of absorption and liquid retention. It is possible to apply pattern on the surface of the material by hydro-embossing in order to give relief to the material. AquaSpun can be additionally laminated by polyethylene or polypropylene.

**Range of products**

- surface density: 30-150 gsm;
- width of a roll cutting: from 60 to 3200 mm;
- diameter of a roll: from 200 to 1200 mm;
- weight of the roll at the width 3,2 m: to 750 kg;
- AquaSpun can be produced with antistatic, hydrophilic, hydrophobic, antimicrobial, flame-retardant additives.
SpunBel

Nonwoven materials SpunBel are produced by the extrusion of polypropylene filament yarns with the subsequent aerodynamic formation of the cloth and thermobonding on the calender. The new line allows to produce nonwoven materials of high quality with the high titre of fibers and low surface density.

In order to give nonwoven materials high barrier, waterproofing and vapour-proof properties the nonwoven material SpunBel can be additionally laminated by polyethylene or polypropylene.

Range of products

- surface density: 10-150 gsm;
- width of a roll cutting: from 60 to 3200 mm;
- diameter of a roll: from 200 to 1200 mm;
- weight of the roll at the width 3,2 m: to 750 kg;
- SpunBel can be produced with antistatic, hydrophilic, hydrophobic, antimicrobial, flame-retardant additives.
Advantages and properties of nonwoven materials AquaSpun and SpunBel:

- higher tensile strength and puncturing;
- special softness and naturalness providing pleasant tactile sensations;
- uniformity of fibers distribution on the surface of the cloth;
- wide range of spheres of application: hygienic and medical products, construction, geosynthetics, agriculture, automotive industry, filtration, furniture production;
- possibility of giving specific properties to nonwoven materials due to the application of antistatic, hydrophilic, hydrophobic, flame-retardant additives, antimicrobial additives;
- hypoallergenicity, hygiene;
- competitive advantages at the price in comparison with woven products.

The system of quality management of the production of nonwoven materials AquaSpun and SpunBel is certificated on the conformity to the international standard ISO 9001:2009 and the standard of management of the ecological activity of the enterprise STB ISO 14001:2005. The nonwoven materials AquaSpun and SpunBel have the international certificate Oeko-Tex Standard 100 confirming the safety of use of nonwoven materials in the production of children’s disposable hygienic products.

Technical details that characterize the properties of nonwoven materials are defined according to the international standards (ISO EN, DIN, WSP, ASTM).
Application

**Hygiene.** Wet and dry wipes, towels, cosmetic masks, upper and absorbent layers of hygienic products for women and baby diapers, basis for a back-sheet layer.

**Medicine.** Spirituous napkins. Disposable clothes for medical staff: headdresses, surgical boots, shirts, trousers, medical suits. Disposable bedding: pillow-cases, sheets, draw-sheets, etc. Facemasks.

**Agriculture.** As a material for the protection of plants against adverse weather conditions, wreckers, weeds; as a mulch material for soil.

**Geosynthetics.** For the construction of roads, railways, tunnels, bridges, pipelines, hydraulic engineering buildings, ranges for storage of garbage. While carrying out landscape works: paving flag laying, lawn-making.

**Construction.** In waterproofing films as an absorption layer; packaging material for parquet flooring, as a vapour-proofing, waterproofing and wind isolation, insulant protection.

**Packaging.** As a watersaturating and waterholding interlaying layer in frozen food containers: meat, vegetable, fruit, etc., for packaging of any products of all fields of industry.

**Consumer goods industry.** Working clothes for all fields of industry. Thermal insulation of overclothes, as an interlaying material for making home textile products, as lining and backing in bags, backpacks, pen-cases, briefcases, shoes. For strengthening of joints, giving relief to a filler. A connecting material between the cover and content of publications (instead of gauze).

**Filtration.** For filters and filtration systems used in liquid and dry medium.

**Automotive industry.** Heat insulation and noise insulation, a basis for carpet rolls, automobile protecting cover; wipes.

**Furniture production.** Upholstery of surfaces not covering by a tapestry material, heater warmer protection, upholstery of the bottom and back walls of mattresses, for spring block protection (production of underdresses, packaging of independent springs), for strengthening of joints, separating layer between the upholstery fabric, stuffing and shaping material.

**Machine industry, chemical, light (consumer goods), footwear industry, etc.** Wiping materials for industrial purpose.
Three types of fabric are produced: polyester, viscose, mixed (with polyester bicomponent fibers in a different percentage). The range of the surface density: from 100 to 1000 gsm. The width is to 220 cm. Thickness is from 1 to 15 mm.

**Application:**
- basis for linoleum, artificial leather, dining oilcloth and other polymer coatings;
- geotextile materials for construction and repair of roads, railways and buildings, ballasting of oil and gas pipelines;
- construction: for interior construction work, for pipe insulation;
- footwear industry: for making insoles, shoe covers, as an internal heater;
- furniture production: covering of spring blocks and springs in the production of upholstered furniture and mattresses, as a cushioning material for the duplication of upholstery fabrics;
- packaging: lining a rigid container, as a layer between the pallets (when loading is in some floors);
- automotive industry: noise and thermal insulation;
- production of technical filters for the use in different fields of industry.
RAYON FILAMENT YARN
Rayon filament is produced from sulphate cellulose using continuous method.

Application:
• technical fabric used for radial tire production and other rubber technical goods (ribbon, belt and hose reinforcement, tubes, consumer goods);
• rope and cable production;
• twines for agrarian sector (vineyard tying, tobacco drying process, sausage tying).

RAYON CORD FABRIC
Rayon cord fabric has key advantages:
• good adhesion to rubber
• high thermal resistance
• low shrinkage level at thermal treatment
• high modulus and resistance to thermal oxidation

Rayon cord fabric is widely used in reinforcement of high performance tires. Rayon tires provide high car controllability at high speeds, at the same time vibration and noise levels are minimal.

RAYON FILAMENT YARN “SUPER-II”
Filament has high quality properties and is used in production of rayon cord fabric. Rayon fabric has application as a reinforcing material for HP and UHP tires as well as for run-flat tires. Filament quality is in accordance with European requirements.
Polypropylene woven materials of OJSC “Svetlogorskikhimvolokno” are produced on the basis of thin-film yarns and they are available in a wide range: bags for packing: open and valved, laminated and non-laminated of various sizes, polypropylene yarn (twine), wrapping (packing) fabric, rail bags, containers such as “Big-Bag”.

**Polypropylene yarn (twine)** is widely used as a binding and dressing material for various purposes.

**Polypropylene fabric** is made of thin-film yarns, plain weave, it can be coloured and uncoloured, laminated and non-laminated, as fabric and sleeve. It is used as a packaging material in the production of bags, container such as “Big-Bag”, covers, canvas covers, as vapour- and waterproofing in the construction, for furniture production and haberdashery, agriculture fabric.

**Packing bags:** non-laminated and laminated, valved. They are used for transportation and storing of dry goods and goods sold by the piece with the mass (weight) to 50 kg.

**Rail bags** are produced of a polypropylene laminated fabric of a box type with folding covers (valves) that have slings and strings for fastening. Rail bags are used for unpackaged transportation of technical sulphur, quicklime, ammoniac saltpeter, silicate sodium, nitric phosphatic fertilizers and other loose and bulk cargo. Use of rail bags increases safety of explosive cargo transportation, protects from external influences, ensures the absence of spillages.

**Polypropylene containers such as “Big-Bag”**
Polypolypropylene bags of box type

Polypropylene bags of box type are produced of a polypropylene laminated fabric. Capacity – 10-15 kg. Types of bags - valved bag and bag with an open top. There is a possibility to put a logotype.

Advantages:

- convenient for storage, palletizing and transportation form of a bag;
- high strength at loads;
- water resistance and breathability;
- brewing technology without the use of adhesive substances;
- high tightness of a bag (sack) by welding technologies;
- microperforation excluding permeability of a packed product;
- weight of a bag (sack) is less than the weight of a paper bag of box type.

Sizes of sacks: width: 40-60 cm; length: 45-91 cm; width of a valve: 8-20 cm. It is possible to change sizes of sacks by agreement between the manufacturer (producer) and a consumer.

Application:

- construction materials: cement, dry mortar;
- minerals: gypsum, lime carbonate, crushed marble, calcium carbonate, salt, sand, etc.;
- chemical and petrochemical products: fertilizers, granular polymer, soda, PVC, additives such as masterbatch, etc.;
- foods (for this variant the top is open, without a valve): flour, corn, cereals, sugar.
Soft containers of “Big-Bag” type are used for the single content storage and transportation of bulk goods in the form of powder, granules or paste-like mass at a temperature of -25°C to +60°C including foods with the humidity of no more than 15% and of dangerous goods. Soft containers of “Big-Bag” type are produced of polypropylene fabric. Carrying capacity is from 500 to 1500 kg. The factor of safety is 5:1, 6:1. Constructive elements: loaded and unloaded valves, polyethylene bag. There is a possibility to put a logotype.

**Advantages:**
- use of a wide range of powdered and granular materials, including foods;
- variety of constructive variants;
- minimum weight of tare at the carrying capacity to 1500 kg;
- the possibility of recycling and multi-usage;
- small loss of a product at all stages of treatment;
- efficiency of loading and unloading operations in the packing, storage and transportation;
- the ability to store goods outdoors;
- delivery by any kind of transport;
- ecological safety.

**Application:**
- chemical industry (fertilizers, synthetic resins, detergents, powders, chemicals, granular polymers, various mixtures and solutions);
- mining industry (mineral fertilizers, salt, fine ore, etc.);
- petrochemical industry (peat, granular products);
- iron and steel industry (small scrap, shavings, chips, powders and supplements);
- woodworking industry (chips, sawdust);
- agro-industrial complex (grain, feed, flour, sugar, bran, etc.);
- construction: cement, dry mortar.
Soft container, medium-duty-truck, two-corded

Soft container, medium-duty-truck, four-corded

Soft container, medium-duty-truck, four-corded, with a loader valve

Soft container, medium-duty-truck, four-corded, with an additional elongation

Soft container, medium-duty-truck, one-corded

Soft container, medium-duty-truck, one-corded, with a bag of a bottle shape and bottom of cone type

Soft container, medium-duty-truck, four-corded, with an additional elongation and discharge valve
OJSC “SvetlogorskKhimvolokno” produces a wide range of wearing apparel for various industrial sectors and services.

- Clothing for protection against industrial pollutions and mechanical effects:
  - made of blended fabrics
  - made of cotton fabrics
  - Low temperature protective clothing (suits, jackets, bib overalls, vests)
  - High temperature protective clothing (suits of welder, forester, aprons, gauntlets)
  - High-visibility signal clothing
  - Clothing with special protective properties
  - for water protection
  - for oil and oil products protection
  - for acid protection
  - Human service clothing
  - Medical clothing
  - Camouflage and security guard clothing
  - Combat suits for firemen
  - Sport clothing
  - Gloves and gauntlets
  - Head-dress
  - Underwear
COMBAT SUITS FOR FIREMEN

Combat suits for firemen and rescuers of the 1st class of protection are designed to protect a human's body against dangerous and harmful effects emerging during extinguishing a fire and liquidation of emergency cases, as well as during the executing of the related salvage operation.

Design of the combat suit, the materials and accessories make a barrier to penetration of water and aggressive substances into the inner layers. The suit protects against climatic and heat influences, high temperatures, possible flame outbursts and contacts with hot surfaces, and allow rescuers to perform all kinds of activities during fire extinguishing as well as other works in the extreme situations.

Heat-resistant ARSELON fabric (with shower-proofing) is applied for upper layer in combat suits for firemen. It is well dyed in deep-green, dark-blue, black or orange colours. The fabric is in full conformity with the requirements of standard specifications 400031289.212-2007 of the Republic of Belarus. The fabric does not change its form and structure in the fire and high temperature. Heat resistant fabric ARSELON is free of asbestos and glass fiber. It has good ergonomic and hygienic properties, non-allergic.

Combat suit consists of: jacket, trousers or bib overalls, detachable heat resistant lining of jacket, detachable heat resistant lining of trousers, gauntlets, certificate and instruction manual, repair packing.

Suit’s weight is 5 kg maximum.

Combat suits for firemen of the 1st class of protection produced by OJSC “Svetlogorsk-Khimvolokno” conform with Standards of the Republic of Belarus and have good thermal and fireproof properties (does not support burning, does not melt, stable to the temperature up to 400°C).
Knitted fabrics are produced on high-tech circular knitting and warp knitting machines. Polyester yarns, incl. “trilobal”, cotton, polyester yarns mixed with cotton and polyester yarns with elastane are used for their production.

Polyester fabrics are characterized by high flexibility, extensibility and a full recovery of size after unloading.

Blended fabrics have an internal cotton cover providing comfort for the body, as well as polyester cover, close and stable, improving service characteristics of the fabric. Cotton fabrics have hygroscopic properties, air permeability, and high levels of tactile comfort.

The fabrics have different interlacing structures (interlock, rib structure, interlock stitch structure, pique, radye, single jersey structure, tricot weave, french terry, atlas etc.) and a wide range of densities from 40 to 350 gsm.

**Types and application of the knitted fabrics**

Industrial knitted fabrics: raw white, finished, dyed, napped, with flameproof finish.

Application: a basis for artificial leather, linoleum, rubber technical products.

Decorative knitted fabrics: dyed, bleached, napped, with the lacquer effect, embossed, with thermal printing. Fabrics are produced of various colors. Group of abrasion resistance – extra strong.

Application: for garment knitted products (sport wear, sets for bedrooms and upholstered furniture, dresses, suits, gowns).
Sport and leisure wear

Sport articles for adults and children: suits, trousers, jackets, pullovers. Clothing are made of polyester, blended and cotton knitted fabrics of own production. A wide range of colors, modern garment accessories and design, a wide range of models. Clothing is used for leisure, tourism and athletics.

Sports clothes produced by OJSC “SvetlogorskKhimvolokno” are modern, hard-wearing and comfortable.
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