

Presentation



Ukraine

Private Enterprise Torgovo-pererobniy kombinat

address and contact:

31200, Ukraine, Khmelnytsky region,
City Volochysk, Nezalegnosti str., 70

Individual code-35826933

Tel. +380687355444 ,+380965654447, e-mail officetpk@i.ua

Bank of : RAIFFEISEN BANK AVAL JSC «RAIFFEISEN BANK AVAL»

Acc. 0328/26005474673 EUR



Titanium (IV) oxide for fiber optics chemical purity 99.999% is a white or slightly yellow finely dispersed powder, insoluble in water, dilute sulfuric, nitric and hydrochloric acids. Goods is soluble in hydrofluoric acid and in molten borax.

Universal material for of advanced technologies - $\text{TiO}_2(\text{IV})$ -99.999⁺

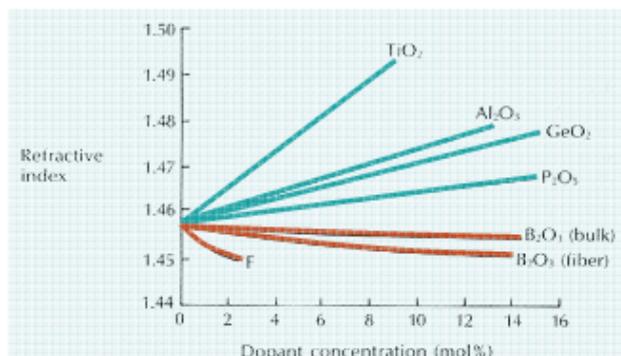
Grain shape - rutile.

Grain size 20-50 microns

Chemical formula – TiO_2

The molecular weight (International Atomic Mass 1981) - 79.90.

Titanium dioxide is used in the manufacture of electrical appliances. Here he appears as an essential element, which is part of the material coming to the electrodes and daubing the casting mold

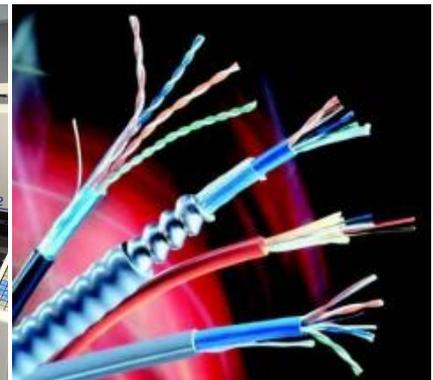


The higher the purity, the greater the transfer GB / sec. and a smaller loss of energy.

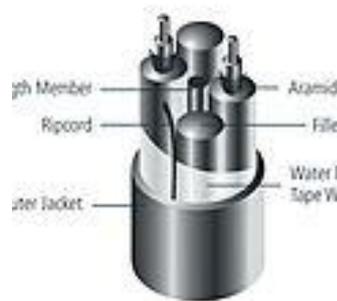
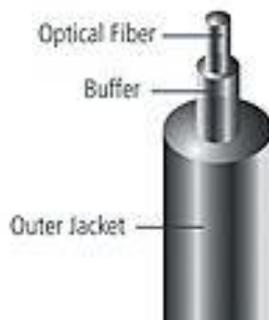
This material (TiO₂-99,999) goes for the production of fiber optics and other necessary-important commodities.



optical fiber

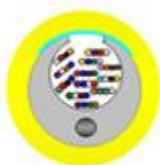


optical fiber cable



Optical fiber

- single-mode lightguide
- Multi Mode optical fiber



optical Cable

- FTTH
- Ribbon slot cable
- Loose Tube cable

Welding apparatus



- Welding apparatus
- Testing equipment
- Other

Optical connector / connecting pieces

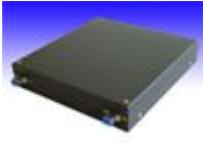


- Air Closure
- Underground Closing
- Optical Jumpers
- Optical Cleaner the of Connector



Optical Maintenance System
fiber

Optical appliance



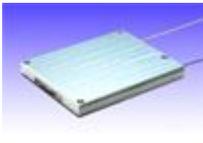
The dispersion compensation
module
Fiber Bragg lattice
Fused muff
PANDA optical

Applied Optical products



Applied Optical products

Optical transceivers



40 Gbps 300-pin Optical
Transponders
10 Gbps 300-pin Optical
Transponders
2,67 Gbps SFP Optical
Transponders
The optical receiver for WDM
optical Supervisory of channel

Active Optical Cable Assembly



Active Optical Camera
Link Cable Assembly
QSFP + AOC

Fiber laser



fiber laser



FTTH
DOCSIS
WiMAX
HFC
Security

Twisted pair



FCPEV
Telephone cables
cables LAN
Open network cables

Coaxial cable



General purpose
coaxial cable
75 Ω low losses coaxial cables
50Ω low losses coaxial cables
Leaky Coaxial Cable (LCX)
Silicium coaxial cables

Cable for industry



CV cable
Covered wires
Wires for electrical equipment
Flame retardant XLPE insulated
lead wires
Cable management
Cabtire cable
lift cable
For construction
Ship's cable

Eco cable



Eco cable

Used in the manufacture of screens:

Torgovo-pererobniy kombinat

Full an array against the edge-lit LED LCD

Plasma TVs



Ultra HD or 4K TVs

OLED TVs



Used in the manufacture of solar cells, in the space sector, medicine, food and military industry and other nanotechnology.

At this time the company is able to carry out delivery of this product (TiO₂), on an ongoing basis, of before two tons monthly. Given that the production of this product yes a same on full power, nonetheless limitedly, so guarantee the whole of, specified higher, volume the we can for those who the first will do an order.



16.11.2015year

Torgovo-pererobnyy kombinat

So looks certify quality
one leaf from the kit

JSC «Inspectorate R»
Proezd № 607, Build. 30,
Moscow, Russia, 123458
Tel. +7 495 2280521
Fax. +7 495 2280572
general@inspectorate.ru
www.inspectorate.ru



Total:
Net weight 1002.330 kg
Gross weight 1102,330 kg

5. Analysis

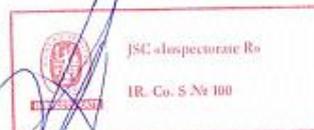
1 sample (Seal No. 0036978) was dispatched to an independent laboratory. In accordance with Laboratory Analytical Report № 1550-8 dated 07th of March 2013 the results of composite sample analysis are as follows:

Parameters	Fe	Cu	Co	V	Ni	Mn	Cr	chlorides	ignition loss
Percentage by mass	3×10^{-1}	1×10^{-5}	2×10^{-6}	$< 5 \times 10^{-6}$	3×10^{-5}	2×10^{-6}	4×10^{-5}	3×10^{-3}	1×10^{-1}

TiO₂ - 99.99961 % (calculated as 100% minus 7 above listed metals)

The results of our findings are valid for the time and place of the inspection only.

Dated: 05th of April, 2013
Issued in Moscow
For and on behalf of
INSPECTORATE R



Certificate