UFAORGSINTEZ Public Joint-Stock Company

Testing Center for Petrochemical Products, Raw Materials and Environmental Facilities 450037, Russian Federation, Republic of Bashkortostan, Ufa





Laboratory for the Quality Control of the Products Obtained During the Production of **Ethylene Propylene Rubber**

CERTIFICATE No. 306-2021

Agglomerates of the SKEPT Rubber (synthetic ethylene propylene triple rubber) TU 2294-078-05766563-2006

		OKPD2 Code		20.17.10.173			
Batch No.	9	Date of production		December 2, 2021			
		Net weight		15,000			
		Designation of the regulat	Designation of the regulatory documentation (RD), according to which the				
Number of package	es 600	sample was taken GOST 2	27109		7		

Item No.	Indicator name	RD for test method	Norm according to TU	Actual value
1	External appearance	TU 2294-078-057665 <mark>63-200</mark> 6	Not standardized	Pressed briquettes
2	Presence of large non-polymeric inclusions	TU 2294-078-05766563-2006	Not allowed	Absence

Conclusion: the product complies with TU 2294-078-05766563-2006

The products are manufactured under the management of management systems certified for compliance with the requirements: ISO 9001:2015 Certificate No. 31100600 QM15, ISO 14001:2015 Certificate No. 311 00600 UM 15, BS OHSAS18001:2007 Certificate No. 31100600 BSOH Scope of application: intended for the production of technical devices, road carpets, roofing and building materials

Characteristics of fire and explosion hazard:

As per GOST 12.1.044, the rubber is related to the group of solid combustible materials with high smoke-forming capacity. During the production and processing, when heating the rubber above 230 °C, the release of volatile products, including saturated (ethane, propane) and unsaturated (ethylene, propylene) hydrocarbons, carbon oxides, is possible. In case of the contact with open fire, it inflames without explosion and burns with sooting flame with the formation of a melt and release of the above thermal destruction products

Storage rules:

Store the material in paper bags with polyethylene liner at dry ventilated room while avoiding the exposure of direct sunlight at a distance of not less than 1 m from heating devices and temperature not more than 30 °C:

- rubber packed in bags in stacks with a height of not more than 1.2 m;
- rubber packed in box pallets in stacks by 3–4 pallets in height. Warranty period of storage: 1 year from the date of manufacture.

Engineer of the Laboratory

KKPPEPK (Power of Attorney No. 214/21 dated July 27, 2021)

Certificate issue date: December 2, 2021

All types of sheltered transport.

Fransportation rules:

Type of shipment via railroad: carload. When transporting the rubber packed in various types of bags in railcars, it is loaded into a railcar up to the full capacity without palletizing. When transporting the rubber packed in box pallets in railcars, pallets shall be placed by 2-3 rows in height in accordance with the requirements of GOST 21650.

Neutralization, disposal, and burial of wastes:

Wastes that are inapplicable for recycling do not require neutralizing, are subject to removal to places agreed with authorities of the Ministry of Extraordinary Situations of the Russian Federation and Federal Service for Supervision of Consumers Protection and Welfare (Division of the Federal Service for Supervision of Consumers Protection and Welfare).

.Stamp here

Certificate was signed by E.O. Zubareva signature