



Angarsk Polymer Plant Joint Stock Company

665800, Irkutsk region, Angarsk, block 8, (Pervyi industrial area), building 5 e-mail: secr@azp.ru Tel.: 8(3955) 57-30-00, 57-30-02

The products were manufactured under control established in the integrated management system certified by Quality Austria in accordance with the requirements of ISO 9001:2015, ISO 14001:2015, ISO 45001:2018, ISO 50001:2018, Certificates Nos. 25613/0, 04306/0, 0/1144, and 0/00241

Test Center, Central Plant Laboratory

665830, Irkutsk region, Angarsk, First industrial area, block 36, building 1

Angarsk Polymer Plant Joint Stock Company

e-mail: ZabrodinaSV@azp.rosneft.ru Tel. 8(3955) 57-41-84

Certificate of Accreditation of the Testing Center, Central Factory Laboratory of AZP JSC No. POCC RU.0001.512795

Validity period of the accreditation certificate: unlimited.

## **CERTIFICATE No. 11**

Expandable Polystyrene PSV-SV-NM-MD

OKPD2 Code 20.16.20.116 Batch number: 609

Date of manufacture: September 30, 2021

Batch size (mass): 1.480 t

Sampling site (according to GOST 2517): Shop warehouse 127, facility 1452

Date of sampling: September 30, 2021

Test date: October 1, 2021

The certificate was issued on the basis of: test results dd October 1, 2021 No. 11-ΠCT

No.	Name of indicator	Testing method	Norm according to TU 2214-004 46693089-2014	Actual value
	Granulometric composition (residue after sieving	Item 5.5, TU 2214-	40	12
1	through screens with the cell size of 0.4 mm), %, not	004-46693089-		
	more than	2014		
2	Loss of mass on drying, %, not more than	Item 5.8, TU 2214-	2.5	0.1
		004-46693089-		
		2014		
3	Mass fraction of residual monomer (styrene),	GOST 15820	0.20	0.03
]	%, not more than			

## Conclusion:

Expandable polystyrene PSV-SV-NM-MD, first grade complies with the requirements:
- TU 2214-004-46693089-2014 with amendments 1–4 "Expandable Polystyrene PSV-SV-NM. Specifications"

## **Additional Information:**

- the composition of the expandable polystyrene includes antipyren (hexabromocyclododecane); transportation and storage: as per Item 6, TU 2214-004-46693089-2014 with amendments 1-4;
- warranty period of storage: 5 months from the date of manufacture or from the date of testing.
- Safety Data Sheet No. 46693089.20.64127. Valid until September 30, 2025

Container "Polypropylene Bags with Polyethylene Liner (20 kg)"

Number of containers: 74 pcs.

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**Operator of the Section of Raw Material** Preparation and Issue of Intermediates and **Products, 4th Category** Certificate issue date:

O.V. Monogorova (Power of attorney No. A3II-121/21 dated January 1, 2021) October 1, 2021

Seal:

Angarsk Polymer Plant Joint Stock Company FOR PRODUCT CERTIFICATES

Stamp:

Accepted for shipment by the Logistics Support Division of RN-TRANS JSC