

## NATIONAL DECLARATION OF PERFORMANCE No. 219-KDWU-2020

1. Name and trade name of the construction product:

Name: Cold mineral-bitumen compound for partial repairs IZOHAN RR

Trade name: Mieszanka IZOHAN RR

2. Identification of the type of the construction product:

## Mieszanka IZOHAN RR 01

3. Intended use or uses:

The IZOHAN RR compound is intended in communication construction for year-round maintenance works of asphalt, cement concrete and concrete cube surfaces, on country and city roads, for partial repairs, removing the effects of ditches and deformation of road pavements, maintenance of rail and tram crossings, parking surfaces, replenishing the surfaces around drains and other road infrastructure elements built into the surface.

4. Name and address of the manufacturer:

NEXLER sp. z o.o. ul. Łużycka 6, 81-537 Gdynia, Poland tel., fax +48 58 781 45 85 www.nexler.com

Production site:

Poland

5. Name and address of authorised representative, where applicable:

not applicable

6. National system applied for assessment and verification of constancy of performance:

2+

7. National technical specification:

7a. Polish product standard: not applicable

Name of accredited certification body, number of accreditation and number of national certificate or name of accredited laboratory/laboratories and number of accreditation: not applicable

7b. National Technical Assessment: Krajowa Ocena Techniczna Nr IBDiM-KOT-2020/0577 wydanie 1 Technical Assessment Body/ National Technical Assessment Body: Instytut Badawczy Dróg i Mostów, ul. Instytutowa 1, 03-302 Warszawa

Name of accredited certification body, number of accreditation and number of certificate: Sieć Badawcza Łukasiewicz – Instytut Mechanizacji Budownictwa i Górnictwa Skalnego, AC 002, Krajowy Certyfikat Zgodności Zakładowej Kontroli Produkcji Nr 002-UWB-022

8. Declared performance:

Essential characteristics of construction product for the intended use or uses	Declared performance	Remarks
Workability at the temperature of +5°C	workable compound	
Granularity, the content of grains passing through		
the strainer #, mm, % (m/m):		
- 11,2	100	
- 8	85 - 100	
- 5,6	40 - 75	
- 2	15 - 25	
- 0,125	2 - 12	
- 0,063	0 - 6	
The content of the soluble binder remaining after evaporation of the volatile components, % ( <i>m/m</i> )	4,0 ÷ 6,0	
Free space content, % (v/v)	≤ 25	
Penetration, mm	≤ 2,0	
Binder adhesion, %	≥ 80	

9. The performance of the product identified above is in conformity with all declared performance in clause 8. This national declaration of performance is issued in accordance with the act on construction products dated 16 April 2004 under the sole responsibility of the manufacturer.

Signed for and on behalf of the manufacturer by:

Dawid Dębski, R&D Manager

(name and function)

Gdynia, 03.11.2023, issue 2 (place and date of issue)

drinž Dawid Dębski (signature)

dyrektor ds. badań

