DECLARATION OF PERFORMANCE

Nr. 0780-CPR-135025

- 1. Unique identification code of the product-type: NordBit 10/20
- **2.** Intended use/es: For construction and maintenance of roads, airfields and other paved areas (graded by penetrability)
- 3. Manufacturer

Manufacturer: NordBit GmbH & Co. KG

Pelzerstraße 4 D 20095 Hamburg

Telefon: +49 (0) 40 32870230 Telefax: +49 (0) 40 328702322 Mail: bitumen@nordbit.net

4. Authorised representative: not applicable

5. System/s of AVCP: System 2+

6. Harmonised standard: EN 13924

Notified body: TÜV Rheinland LGA Bautechnik GmbH

7. Declared performances:

Production unit:
H&R Refining GmbH
Neuenkirchener Str. 8
48499 Salzbergen

Essential characteristics	Performance	Harmonized technical specifications
Consistency at intermediate service temperature	Needle penetration 10 – 20 [1/10mm]	
Consistency at elevated service temperature	Softening point 58 – 78 [°C]	
Temperature dependence of consistency	Penetration index -1.5 to + 0.7	
Brittleness at low service temperature	Fraass breaking point TBR [max. °C]	EN 13924:2016
Durability of the consistency at intermediate service temperature	Retained Penetration ≥ 55 [%]	
Durability of the consistency at elevated service temperature	Increase in softening point ≤ 8 [°C]	
Dangerous related substances	NPD	

8. The performance of the product identified above is in conformity with the set of declared performance/s. This declaration of performance is issued, in accordance with Regulation (EU) No 305/2011, under the sole responsibility of the manufacturer identified above.

Signed for and on behalf of the manufacturer:

Robertus van Lingen Managing Director

Hamburg, 25.09.2019