

	PRODUCT TECHNICAL SPECIFICATION	No.	WT-2019/LP-103
	Filler for bituminous masses	Edition no.	1
		Date (Of actualisation)	September 10th, 2019

1. INTRODUCTION

1.1 Subject. The subject of WT is Filler for bituminous masses, which is a mixture of bentonite and appropriate petroleum additives with the optional addition of activated carbon.

1.2 Range of the WT subject usage. Filler for bituminous masses is used as a raw material for modification of asphalt mixtures used in construction and road engineering.

2. LABELLING

2.1 Labelling examples:

Wypełniacz do mas bitumicznych WT – 2019/LP-103

3. QUALITY REQUIREMENTS AND TEST METHODS

3.1 Standard parameters and test methods.

Table 1 – Quality requirements valid for each batch of the product:

Parameters	Unit	Filler for bituminous masses parameter value	Test method
1	2	3	4
a) Ash residue	%	Evaluated, indicated in certificate	PN-EN ISO 6245:2008
b) Appearance	-	brown or black powder*	visual

* product may undergo caking

3.2 Sample taking. According to PN-EN ISO 3170:2006.

4. PACKAGING, STORAGE AND TRANSPORTATION

4.1. Packaging Filler for bituminous masses is stored in the following way:

- loose,
- polyethylene bags (20 kg),
- big-bag packaging.

The method of packaging and storage is in accordance with the regulations of transportation of petroleum products described in national and international transportation law.

It is admitted to use other kind of packages previously agreed between recipient, producer and carrier, in condition that product is protected well.

On each package should be placed a label with at least following information:

- a) name of producer,

- b) address of producer,
- c) labelling according to point 2,
- d) mass-net or volume,
- e) date of production,
- f) control number.

4.2 Storage. Filler for bituminous masses should be stored in closed packages protecting against humidity and mechanical impurities, far from heat radiators. Shelf Life of the product stored in accordance with the above guidelines is 5 years.

4.3 Transportation. The product is not classified as dangerous when shipped by all means of transport and is not a subject of the transportation regulations RID/ADR.

5. ADDITIONAL INFORMATION

5.1 Institution preparing WT: Polwax S.A.; Jasło, Poland

5.2 Standards and referenced documents

PN-EN ISO 3170:2006 – Petroleum liquids. Manual sampling.

Other standards related: table

Checked

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