

CERTIFICATE OF ANALYSIS

(Test report according to "DIN EN 10204")

loading 26.05.2008

Customer	PV LERDUER
Adress	FREDENSVEJ 8 8700 HORSSENS
Fex-No.:	
Date of Delivery	05/26/2008 12.00.00 AM
Product No.	101261
Product	Petromasse WR 120M, flüssig
Batch	80326
Quantity in kg	24.000
Your Order No.	.
Our Order No.	0000096584

Property	Method	Requested Range			Unit
		Min.	Max.	Value	
Softening point (Mettler)	DIN 51920	127,00	131,00	130,30	C

This certificate was made out by data processing system and is valid without signature.
Please contact us by e-mail zlrxl@ruetgers-chemicals.de for any further question.



Chemicals

Technical Information

Petroleum Pitch WR 120M

Typical properties		PM WR 120M
Softening Point (Mettler) (DIN 51920 / ASTM D 3104)	°C	115 – 125
B[a]P Content <i>PAH</i> (HPLC)	ppm	max. 1500
Form of delivery (solid)		In 1 t big bags
Form of delivery (liquid)		In bulk by road tanker

Petroleum pitches have a lower amount of hazard substances compared to coal tar pitches. E.g. the content of benzo[a]pyrene is approx. 1.000 ppm while in coal tar pitch it is approx. 12.000 ppm. Petroleum pitches are therefore particularly used for special applications where a lower content of polycyclic aromatic hydrocarbons is important.

Technical information, data and indications concerning function and application of the products are to be considered empirical values. Although the information is believed to be accurate, there is no warranty by RÜTGERS Chemicals AG. None of the recommendations becomes part of the contractual or warranted quality of the products. Due to the fact that the conditions of individual use are beyond RÜTGERS Chemicals AG control, RÜTGERS Chemicals AG disclaims all responsibility in connection with the use of the aforesaid material and does not warrant against any loss by reason of the use of the supplied products.

January 2005

RÜTGERS Chemicals AG

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Forklaring vedr. datablad på: PM WR 120M

Ren petroleumsbeg indeholder de 1500 PPM af PaH'er, 1 PPM er = 1 mg/kg. Dvs. 1 kilo ren petroleumsbeg indeholder 1500 mg PaH/kg

Det blandes i forholdet 28% beg og 72% kalk når vi laver det færdige materiale, dvs. til 1 kilo beg (28%) blandes op med 2,6 kilo kalk (72%) i alt 3,6 kilo (100%) færdig materiale, herved reduceres indholdet af PaH'er i 1 kilo færdig lerduemateriale til 416,66 mg PaH/kg (416,66 x 3,6 = 1500)