



## QUALITY CERTIFICATE

DATE RECEIVED	04-Jun-09
MARKED	MUCH ASPHALT , COEDMORE
PRODUCT	R50/50
DELIVERY NOTE NO.	18524
SOURCE	FFS REFINERS,DBN
DESTINATION	MUCH ASPHALT , COEDMORE

### TYPICAL ANALYSIS

WATER BY KARL FISCHER %	0.05
VISCOSITY CST, 90 DEG C	12.0
DENSITY @ 70 DEG C	0.8814
POUR POINT DEG C	<30
FILTER TEST	NEG

### COMMENTS:

Lab Ref No.: 13202/29

SIGNED: *BK 70*  
CHEMIST / LAB. SUPERVISOR

### BRANCHES AROUND SOUTH AFRICA

PLEASE NOTE NEW HEAD OFFICE PHONE & FAX NUMBERS FROM 21.02.2008

	HEAD OFFICE	EVANDER	PMBURG	CAPE TOWN	JACOBS	GAUTENG
Postal:	P.O. Box 25102 Sea View 4072	P.O. Box 1967 Secunda 2302	P O Box 22909 Southgate 3200	P O Box 36979 Chempet 7442	P O Box 25102 Sea View 4072	P O Box 13201 Norkem Park 1631
E-Mail:	ffs@ffs.co.za	ffs@evn.ffs.co.za	ffs@pmb.ffs.co.za	ffs@cape.ffs.co.za	ffs@tkwd.ffs.co.za	ffs@chl.ffs.co.za
Tel:	(0) 31 459 5300	(0) 17 632-9100	(0) 33 398-1651	(0) 21 557-4529	(0) 31 465-1466	(0) 11 976-2198
Fax:	(0) 31 459 5326	(0) 17 632-9104	(0) 33 398-1652	(0) 21 557-0667	(0) 21 465-1473	(0) 11 976-4006
Fax Acc:	(0) 31 459 5327					

DIRECTORS: A G Hurter (Chairman), D A Cochran, M Diale, M Faku, D W Hunter, D C Hurter (Mrs), Mr G A Hurter, J P McLoughlin  
Reg. No. 1986/003962/07  
Website: www.ffs-refiners.com



## QUALITY CERTIFICATE


DATE RECEIVED	01-Jun-09
MARKED	MUCH ASPHALT , COEDMORE
PRODUCT	R50/50
DELIVERY NOTE NO.	18491
SOURCE	FFS REFINERS,DBN
DESTINATION	MUCH ASPHALT , COEDMORE

### TYPICAL ANALYSIS

WATER BY KARL FISCHER %	0.32
VISCOSITY CST, 90 DEG C	12.0
DENSITY @ 70 DEG C	0.8865
POUR POINT DEG C	<30
FILTER TEST	NEG

### COMMENTS:

Lab Ref No.: 13198/19

SIGNED:   
CHEMIST / LAB. SUPERVISOR

### BRANCHES AROUND SOUTH AFRICA

PLEASE NOTE NEW HEAD OFFICE PHONE & FAX NUMBERS FROM 21.02.2008

	HEAD OFFICE	EVANDER	PMBURG	CAPE TOWN	JACOBS	GAUTENG
Postal:	P.O. Box 25102 Sea View 4072	P.O. Box 1967 Secunda 2302	P O Box 22909 Southgate 3200	P O Box 36979 Chempet 7442	P O Box 25102 Sea View 4072	P O Box 13201 Norkem Park 1631
E-Mail:	ffs@ffs.co.za	ffs@evn.ffs.co.za	ffs@pmb.ffs.co.za	ffs@cape.ffs.co.za	ffs@tkwd.ffs.co.za	ffs@chl.ffs.co.za
Tel:	(0) 31 459 5300	(0) 17 632-9100	(0) 33 398-1651	(0) 21 557-4529	(0) 31 465-1466	(0) 11 976-2198
Fax:	(0) 31 459 5326	(0) 17 632-9104	(0) 33 398-1652	(0) 21 557-0667	(0) 21 465-1473	(0) 11 976-4006
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## QUALITY CERTIFICATE

DATE RECEIVED	25-May-09
MARKED	MUCH ASPHALT , COEDMORE
PRODUCT	R50/50
DELIVERY NOTE NO.	18440
SOURCE	FFS REFINERS, DBN
DESTINATION	MUCH ASPHALT , COEDMORE

### TYPICAL ANALYSIS

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25/5/9

WATER BY KARL FISCHER %	0.09
VISCOSITY CST, 90 DEG C	11.0
DENSITY @ 70 DEG C	0.8855
POUR POINT DEG C	<30
FILTER TEST	NEG

### COMMENTS:

Lab Ref Nc 13189/24

SIGNED: *DK*  
CHEMIST / LAB. SUPERVISOR

### BRANCHES AROUND SOUTH AFRICA

PLEASE NOTE NEW HEAD OFFICE PHONE & FAX NUMBERS FROM 21.02.2008

<b>HEAD OFFICE</b> Postal: P.O. Box 25102 Sea View 4072 E-Mail: ffs@ffs.co.za Tel: (0) 31 459 5300 Fax: (0) 31 459 5326 Fax Acc: (0) 31 459 5327	<b>EVANDER</b> P.O. Box 1967 Secunda 2302 ffs@evn.ffa.co.za (0) 17 632-9100 (0) 17 632-9104	<b>PMBURG</b> P O Box 22909 Southgate 3200 ffs@pmb.ffa.co.za (0) 33 398-1651 (0) 33 398-1652	<b>CAPE TOWN</b> P O Box 36979 Chempet 7442 ffs@cape.ffa.co.za (0) 21 557-4529 (0) 21 557-0667	<b>JACOBS</b> P O Box 25102 Sea View 4072 ffs@tkwd.ffa.co.za (0) 31 465-1466 (0) 21 465-1473	<b>GAUTENG</b> P O Box 13201 Norkem Park 1631 ffs@chl.ffa.co.za (0) 11 976-2198 (0) 11 976-4006
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