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0898-66508062 / 18289285119

hjkjyfzx@163.com

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Technical Specification for Fly Prevention and Control of Powdery Mildew of
Rubber Tree

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$$r \quad \forall \quad \hat{\epsilon} \quad m \sim \quad \hat{A}$$

3.7

number median diameter

NMD

50% $\hat{A}$

3.8

droplet particle sizespectrum

droplet particle size spectrum

5.1.1.4

$$q, \quad \mathfrak{b}, \quad \hat{A}$$

5.1.1.5

$$\mathcal{A} \cong \hat{\mathcal{A}}$$

5.1.1.6

$$\frac{1}{\sqrt{2}} \begin{pmatrix} 1 & 1 \\ 1 & -1 \end{pmatrix} \frac{1}{\sqrt{2}} \begin{pmatrix} 1 & 1 \\ 1 & -1 \end{pmatrix} = \frac{1}{2} \begin{pmatrix} 1 & 1 \\ 1 & -1 \end{pmatrix} \begin{pmatrix} 1 & 1 \\ 1 & -1 \end{pmatrix} = \frac{1}{2} \begin{pmatrix} 2 & 0 \\ 0 & 2 \end{pmatrix} = \begin{pmatrix} 1 & 0 \\ 0 & 1 \end{pmatrix} = \hat{A}$$

5.1.1.7

[illegible]

5.1.2

5.1.2.1

m à 11 m 6 5 3 3.5 m à 5 m à 6.5 m à 8 m à 9.5
 6 3 3 15

5.1.2.2

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5.1.2.3

$$\mu \quad \nu \quad L \quad \hat{A}$$

5.1.2.4

10min ~ ^ ~ Â

5.1.2.5

2 $\hat{A}$

5.1.3

$\dot{A}$
 γ
 $\dot{\rho}$
 $\ddot{l}$
 B

5.1.3.1

a "E ì 20cma ů Â

5.1.3.2

$$\hat{A} \quad \quad \quad \hat{a} \quad \quad \quad \hat{a}_r \quad \quad \quad \hat{a} \quad \quad \quad \hat{a}$$

5.2

ą ǫ ǎ ʼE ǐ ʻ ą ǔ

$$\hat{A} = 20 \text{ cm}^2 \hat{A}$$
$$\hat{A} = \begin{pmatrix} \hat{E} & \hat{1} \\ \hat{1} & \hat{E} \end{pmatrix} \quad \hat{A} = \begin{pmatrix} \hat{E} & \hat{1} \\ \hat{1} & \hat{E} \end{pmatrix} \quad \hat{A} = \begin{pmatrix} \hat{E} & \hat{1} \\ \hat{1} & \hat{E} \end{pmatrix},$$

$$\begin{aligned} & \text{—— } i \\ & \text{—— } i \\ & \text{—— } i \end{aligned} \quad \begin{aligned} & r \\ & \hat{\sim} \\ & r \end{aligned} \quad \begin{aligned} & \sim \gamma \beta \varpi \\ & \sim \gamma \beta \varpi \\ & \sim \gamma \beta \varpi \end{aligned} \quad \begin{aligned} & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{3\sim} \hat{A} \end{aligned}$$

$$V = \sum_{=1} = \frac{6}{6}^3 \dots\dots\dots (7)$$

$$\begin{aligned} & \hat{\sim} 7^{\sim} \\ & \text{—— } i \\ & \text{—— } i \\ & \text{—— } i \\ & \text{—— } \end{aligned} \quad \begin{aligned} & r \\ & \hat{\sim} \\ & r \\ & r \end{aligned} \quad \begin{aligned} & \sim \gamma \beta \varpi \\ & \sim \gamma \beta \varpi \\ & \sim \gamma \beta \varpi \\ & \sim \gamma \beta \varpi \end{aligned} \quad \begin{aligned} & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{3\sim} \\ & \hat{\sim} \ddot{e} m^{3\sim} \hat{A} \end{aligned}$$

$$.50 = \frac{\quad}{\quad} \times (50 - \quad) + \dots\dots\dots (8)$$

$$\begin{aligned} & \hat{\sim} 8^{\sim} \\ & .50 \text{—— } r \\ & \text{——} \\ & \text{——} \\ & \text{——} \end{aligned} \quad \begin{aligned} & \gamma \\ & \sim \gamma \beta \varpi \\ & \sim \gamma \beta \varpi \\ & \gamma' \\ & \gamma' \\ & \gamma \end{aligned} \quad \begin{aligned} & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{\sim} \\ & \hat{\sim} \ddot{e} m^{\sim} \hat{A} \end{aligned}$$

$$= \frac{\Sigma^{\wedge}(\quad)^{-\sim}{}^2}{-1}^{1/2} = \frac{\Sigma^{\wedge}{}^2 - (\Sigma^{\wedge})^2/}{-1}^{1/2} \dots\dots\dots (9)$$

$$\begin{aligned} & \hat{\sim} 9^{\sim} \\ & \text{—— } i \\ & \text{——} \\ & \text{——} \\ & \text{——} \end{aligned} \quad \begin{aligned} & \hat{\sim} \\ & \hat{\sim} \\ & \hat{\sim} \\ & \hat{\sim} \end{aligned} \quad \begin{aligned} & \sim \\ & \sim \\ & \sim \\ & \sim \end{aligned}$$

$$\text{—— } \% Z \quad \hat{A}$$

$$= \frac{\quad}{\quad} \times 100\% \dots\dots\dots (10)$$

$$\begin{aligned} & \hat{\sim} 10^{\sim} \\ & \text{——} \\ & \text{——} \\ & \text{——} \end{aligned} \quad \begin{aligned} & \hat{\sim} \\ & \hat{\sim} \\ & \hat{\sim} \end{aligned} \quad \begin{aligned} & \sim \\ & \sim \\ & \sim \end{aligned}$$

$$\begin{aligned} & \% Z \\ & \hat{A} \end{aligned}$$

6

6.1

$$\begin{aligned} & 10 \\ & \sim \\ & \sim \\ & \sim \end{aligned} \quad \begin{aligned} & \sim \\ & \sim \\ & \sim \end{aligned} \quad \begin{aligned} & \parallel \ddot{v} \\ & \parallel \ddot{v} \\ & \parallel \ddot{v} \end{aligned} \quad \begin{aligned} & 7 \\ & 7 \\ & 7 \end{aligned} \quad \begin{aligned} & \hat{A} \\ & \hat{A} \\ & \hat{A} \end{aligned}$$

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6.2

$$\hat{A} \sim \hat{A}$$

7

b

$$\sim \quad \gamma \quad \sim \quad \gamma \quad \text{ĩ} \quad \text{B}\hat{A}$$

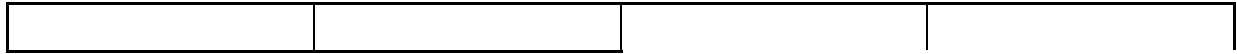
A

γ

μ

A.1′

A.1



≥ 70%

≥ 70%

≥ 70% 70%

(一) 任务来源

2020

2020

[2013]96

[2014]96

125C0701

(二) 主要起草单位

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	DV _{.50}	CV.		CV	
	(μ m)				
1	69.97 ± 3.57	81.61 ± 20.17	66.17 ± 27.34	78.71 ± 20.32	64.48 ± 24.52
2	96.35 ± 5.68	45.25 ± 23.31	76.08 ± 18.46	49.39 ± 20.76	60.17 ± 26.52
3	142.60 ± 14.78	88.36 ± 32.69	69.24 ± 22.75	80.66 ± 32.05	56.57 ± 15.78
4	253.12 ± 15.52	96.36 ± 8.04	79.01 ± 20.94	83.93 ± 7.38	75.75 ± 27.97

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DV_{.50} 90-100

3

		DV _{.10} (μ m)	DV _{.50} (μ m)	DV _{.90} (μ m)	%	/cm ²
1	3.5m	63.2±9.65	95±21.18	139.2±55.67	0.05 ± 0.03	2.97 ± 2.13
	5m	58±14.49	90.6±22.63	119±35.37	0.07 ± 0.05	4.67 ± 2.57
	6.5m	57.6±18.99	91±11.05	115.8±17.47	0.07 ± 0.07	5.17 ± 4.08
	8m	62.5 ± 8.54	104.25 ± 12.04	147.5 ± 37.97	0.13 ± 0.1	7.8 ± 6.05
	9.5m	61.6±7.67	104±14.35	155.2±29.17	0.17 ± 0.1	11.07 ± 6.12
	11m	68.75±11.06	101.5±20.29	141±31.59	0.23 ± 0.12	14.55 ± 6.1
2	3.5m	60.4±6.39	95±13.51	132.2±20.86	0.03 ± 0.03	3.47 ± 1.75
	5m	59.6±4.98	91.8±16.54	120.8±30.39	0.07 ± 0.03	4.53 ± 2.37
	6.5m	64.8±6.57	103.8±37.79	150.2±81.65	0.08 ± 0.07	5.57 ± 5.9
	8m	61±8.25	87.5±7.68	118.25±8.06	0.05 ± 0.02	4.25 ± 1.7
	9.5m	65.2±5.76	100.8±7.01	141.2±19.07	0.38 ± 0.48	23.83 ± 28.5
	11m	65.4±1.34	101±3.08	143.4±11.01	0.48 ± 0.35	30.53 ± 21.07
3	3.5m	54.6 ± 3.71	83 ± 23.18	114.6 ± 35.47		1.9 ± 0.78

	8m	59.2 ± 8.2	88.8 ± 21.7	140.4 ± 29.74	0.07 ± 0.03	5.47 ± 3.05
	9.5m	61.2 ± 2.68	94.4 ± 10.97	131 ± 20.12	0.13 ± 0.12	9.47 ± 8.55
	11m	61.2 ± 2.68	96.8 ± 12.7	125.4 ± 20.96	0.17 ± 0.1	12.5 ± 7.65
4	3.5m	55.2 ± 4.38	89.6 ± 19.67	122.2 ± 28.47	0.03 ± 0	2.9 ± 1.07
	5m	55.2 ± 6.1	74.4 ± 15.76	92.8 ± 25.05	0.03 ± 0.03	3.13 ± 2.13
	6.5m	53.6 ± 3.58	80.8 ± 10.59	122 ± 16.57	0.07 ± 0.1	5.2 ± 6.73
	8m	60.8 ± 5.76	98.6 ± 32.99	149.2 ± 78.44	0.07 ± 0.05	4.8 ± 2.87
	9.5m	60 ± 0	92.5 ± 10.47	136.75 ± 28.46	0.12 ± 0.05	9.47 ± 4.8
	11m	60 ± 0	90 ± 5.96	148 ± 31.02	0.22 ± 0.12	17.23 ± 10.28
5	3.5m	59.8 ± 5.02	98.4 ± 7.09	36.8 ± 9.01	0.1 ± 0.07	6.67 ± 4.37
	5m	64.8 ± 5.02	106.8 ± 12.44	80 ± 63.39	0.2 ± 0.12	12.6 ± 7.52
	6.5m	65 ± 7.48	103.6 ± 12.14	104 ± 15.61	0.23 ± 0.1	13.7 ± 5.7
	8m	68.2 ± 6.5	107.6 ± 10.43	180 ± 75.9	0.47 ± 0.2	28.07 ± 8.97
	9.5m	65.4 ± 4.45	103.6 ± 9.76	77.6 ± 83.21	0.48 ± 0.27	30.13 ± 13.72
	11m	67.2 ± 5.02	107 ± 6.67	39.2 ± 87.77	0.75 ± 0.32	47.63 ± 20.88
	3.5m	56.8 ± 4.38	118 ± 13.08	37.4 ± 22.9	0.07 ± 0.03	4.92 ± 1.37

	DV _{.10} (μ m)	DV _{.50} (μ m)	DV _{.90} (μ m)		(%)	/CM ²	(%)
1	63.06 ± 5.05	103.15±17.36	145.1 ± 30.83	0.78 ± 0.13	0.12±0.07	7.7±4.39	65.72±13.94 ab
2	62.73 ± 2.67	96.65±6.28	134.34 ± 12.86	0.74 ± 0.06	0.18±0. 2	12.03±11.95	82.87±11.35 a
3	59.87 ± 2.78	94.2±8.2	133.87 ± 12.96	0.78 ± 0.08	0.09±0.05	6.4±3.87	48.44±20.01 bc
4	57.47 ± 3.14	87.65±8.66	128.49 ± 21.13	0.8 ± 0.15	0.09±0.07	7.12±5.49	37.63±9.66 c
5	65.07 ± 2.91	104.5±3.46	167.33 ± 22.64	0.98 ± 0.16	0.37±0.24	23.13±15.13	26.53±4.01 b
6	63 ± 3.56	96.58±7.69	137.57 ± 9.72	0.78 ± 0.11	0.44±0.34	28.47 ± 22.09	70.61±26.47 a

CV	DV _{.50}							
1	16.83	5.5	13.02	61.51	33.33	56.95	37.58	
2	6.50	5.01	8.79	107.55	95	99.30	89.14	
3	8.70	10.24	11.75	63.66	33.33	60.44	46.72	
4	9.88	3.46	20.41	79.87	33.33	77.05	30.5	
5	3.31	4.6	17.88	65.96	29.73	65.41	29.27	
6	7.96	10.77	15.09	77.06	53.66	74.45	57.37	

	DV.50	90-100 μ m	
	≥ 12	/cm ²	≥ 0.18%
70%			≥ 0.40%
	≥ 26	/cm ²	70% CV
			CV
			CV
	CV		
	CV		
	CV ≤ 9		CV ≤ 15
CV ≤ 65		CV	CV ≤ 60
CV ≤ 75			CV ≤ 40
CV	CV ≤ 40		CV ≤ 60

（六）技术经济论证及预期的经济效果

				3WF-
14G	3WF-20A	6HWF-20	6HYB-25	w
		8		20-
30	/	160-180	/	E-A2020
		15		
		50-60	/	400-480
/				2-
3				
	4		2	
		3		6

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