



## Technical Data Sheet\*

### CSP 123

*\*Manufactured products shall conform to specifications. Revision Date: 3/04/2004*

Test Description	Test Method	Min.	Max.	Typical
MELT POINT °F(°C)	ASTM D-127			
MELT POINT °F(°C)	ASTM D-87	120 (48.9)	127 (52.8)	123 (50.6)
CONGEAL POINT °F(°C)	ASTM D-938			
PENETRATION @ 77° F	ASTM D-1321	45	70	55
VISC @ 210° F (SUS)	ASTM D-2161	37.0	40.0	38.5
SAYBOLT COLOR	ASTM D-156	+25		+30
COLOR	ASTM D-1500			
OIL CONTENT	ASTM D-721		2.0	1.5
FDA Approval, 21 CFR	FDA 172.886	PASS		

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Technical Data Sheet\*

**CSP 126**  
**Fully Refined Paraffin**

*\*Manufactured products shall conform to specifications. Revision Date: 4/1/2006*

Test Description	Test Method	Min.	Max.	Typical
MELT POINT °F(°C)	ASTM D-87	126 (52.2)	132 (55.6)	130 (54.4)
PENETRATION @ 77°F	ASTM D-1321	10	18	14
VISC @ 210°F (SUS)	ASTM D-2161	36.2	39.6	37.2
VISC @ 210°F (cSt)	ASTM D-445	3.0	4.0	3.3
SAYBOLT COLOR	ASTM D-156	+28		+30
OIL CONTENT	ASTM D-721		0.5	
ODOR (HOT/COLD)	4081LABO		1	0
FDA – 21 CFR 172.886		PASS		

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## Technical Data Sheet\*

# CSP 129 Fully Refined Paraffin

*\*Manufactured products shall conform to specifications. Revision Date: 10/31/2006*

Test Description	Test Method	Min.	Max.	Typical
MELT POINT °F(°C)	ASTM D-87	129 (53.9)	133 (56.1)	130 (55.4)
PENETRATION @ 77°F	ASTM D-1321	14	18	
VISC @ 210°F (cSt)	ASTM D-445	3.55	4.5	
SAYBOLT COLOR	ASTM D-156	+28		
OIL CONTENT	ASTM D-721		0.5	
FDA, 21 CFR	172.886	PASS		

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## Technical Data Sheet\*

# CSP 135W Fully Refined Paraffin Wax

*\*Manufactured products shall conform to specifications. Revision Date: 3/04/2004*

Test Description	Test Method	Min.	Max.	Typical
MELT POINT °F(°C)	ASTM D-87	132	136	
CONGEAL POINT °F(°C)	ASTM D-938			
PENETRATION @ 77°F	ASTM D-1321	8.0	13.5	
VISC @ 210°F (cSt)	ASTM D-445	3.5	4.0	
SAYBOLT COLOR	ASTM D-156	+26	+30	
COLOR	ASTM D-1500			
OIL CONTENT	ASTM D-721		0.5	

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## Technical Data Sheet\*

### CSP 140

*\*Manufactured products shall conform to specifications. Revision Date: 3/04/2004*

Test Description	Test Method	Min.	Max.	Typical
MELT POINT °F(°C)	ASTM D-87	137 (58.3)	142 (61.1)	140 (60)
PENETRATION @ 77°F	ASTM D-1321			11
VISC @ 210°F (SUS)	ASTM D-2161	39.8	42.4	41.1
VISC @ 210°F (cSt)	ASTM D-445	4.1	4.9	4.5
SAYBOLT COLOR	ASTM D-156	+28		+30
OIL CONTENT	ASTM D-721		0.5	
ODOR (HOT/COLD)	4081LABO		1	0

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## Technical Data Sheet\*

# CSP 151B Fully Refined Paraffin

*\*Manufactured products shall conform to specifications. Revision Date: 10/1/2005*

Test Description	Test Method	Min.	Max.	Typical
MELT POINT °F(°C)	ASTM D-87	149 (65.0)	154 (67.8)	151 (66.1)
PENETRATION @ 77°F	ASTM D-1321	11	15	
VISC @ 210°F (cSt)	ASTM D-445	5.2	6.6	6.2
SAYBOLT COLOR	ASTM D-156	+27		+28
OIL CONTENT	ASTM D-721		0.5	0.3
ODOR (COLD)	ASTM D-1833		1	<1

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Technical Data Sheet\*

CSP 152  
Fully Refined Paraffin

*\*Manufactured products shall conform to specifications. Revision Date: 6/1/2004*

Test Description	Test Method	Min.	Max.	Typical
MELT POINT °F(°C)	ASTM D-87	150.0 (65.6)	154.0 (67.8)	
PENETRATION @ 77°F	ASTM D-1321			13
VISC @ 210°F (SUS)	ASTM D-2161			46.5
VISC @ 210°F (cSt)	ASTM D-445			6.2
SAYBOLT COLOR	ASTM D-156	+26		
OIL CONTENT, wt %	ASTM D-721		0.8	
ODOR (COLD)	ASTM D-1833		1	
FLASH POINT, COC - °F(°C)	ASTM D-92	428(220)		
FDA, 21 CFR	172.886 / 178.3710	PASS		

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