



441 DeGroat Road, New Lenox, IL 60451

(815) 462-0939 FAX: (815) 485-1194

<http://www.dpswax.com> email: [skovac@dpswax.com](mailto:skovac@dpswax.com)

## Therapeutic Wax

**Therapeutic Wax** is a specially selected grade of white crude scale wax possessing good flexibility as well as high gloss on air cooling. The storage life of vegetables such as turnips is improved by prevention of loss of moisture, while appearance is enhanced for improved marketability. Because it maintains flexibility at refrigerated temperatures, chipping and cracking of the coating is minimized when compared to other waxes.

### PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Melt Point °F (°C)	D87	120 (48.9)	127 (52.8)	123 (50.5)
Kinematic Viscosity, cSt @210°F (98.9°C)	D445	3.2	4.2	3.7
Saybolt Viscosity, SUS @ 210°F (98.9°C)	D2161	37.0	40.0	38.5
Oil Content, Wt%	D721	---	2.0	1.25
Flash Point (C.O.C.), °F (°C)	D92	380 (193)	---	400 (204)
Saybolt Color	D156	+26	---	+30
Needle Penetration, dmm @ 77°F (25°C)	D1321	20	70	55