



THE INTERNATIONAL GROUP, INC.

USA: 1007 East Spring Street · Titusville, PA 16354 · Toll Free: 1-800-852-6537 · Telephone: (814) 827-4900 · Fax: (814) 827-2363
Canada: 50 Salome Drive · Toronto, Ontario M1S 2A8 · Toll Free: 1-800-561-3509 · Telephone: (416) 293-4151 · Fax: (416) 293-5858
Website: www.igwax.com

INTERFLO® 66 (1266D)

INTERFLO® 66 is a high melting point hydrocarbon wax which is used as an efficient and economical external lubricant for extrusion of rigid polyvinyl chloride. The addition of minor amount to the compound in conjunction with lubricants improves the processability and also the appearance of the finished product. As this wax is food grade, all processed articles may be used in contact with all types of food. Since this wax has low compatibility with PVC, it has an external lubricating effect, by preventing sticking of the compound to the metal surfaces of the processing equipment. It also retards the rate of fusion, thus providing a relatively low apparent viscosity of the compound prior to fusion. This wax is sold in a free flowing granular form which can be uniformly dispersed throughout the compound.

PHYSICAL PROPERTIES

TEST METHODS	ASTM METHOD	SPECIFICATIONS		TYPICAL
		Minimum	Maximum	
Congealing Point °F (°C)	D 938	149 (65)	169 (76.1)	159 (70.6)
Kinematic Viscosity, cSt @ 212°F (100°C)	D 445	5.5	7.5	6.5
Oil Content, Wt%	D 721	----	1.0	----
Saybolt Color	D 6045	+10	----	+28
Odor	D 1833	----	1	0.5
Needle Penetration, dmm @ 77°F (25°C)	D 1321	10	18	13

Note: Physical properties for which ONLY a typical value is listed are included as additional information but may not be printed on the COA.

NSF STATUS: Standard 14 certification under PPI-TR3 for rigid PVC potable pipe, plastic piping system components and related materials.

FDA STATUS: This product meets the FDA requirements set forth in 21 CFR 178.3710, 21 CFR 176.170 and 21 CFR 176.180 for use in contact with food.

3/4/13

WARRANTY DISCLAIMER STATEMENT

While the data and information contained herein are presented in good faith and believed to be accurate, it is provided for your guidance only. As actual conditions of use may vary and are beyond the control of THE INTERNATIONAL GROUP, INC., the product's specified characteristics cannot be guaranteed and are offered solely for the buyer's evaluation and verification. **SELLER (AND THE INTERNATIONAL GROUP, INC. AND ANY OF ITS OFFICERS, EMPLOYEES, PARENTS, SUBSIDIARIES, OR AFFILIATES) MAKES NO WARRANTY OF ANY KIND WHATSOEVER WITH RESPECT TO THE DATA OR INFORMATION PROVIDED, OR THE PRODUCTS OR GOODS, INCLUDING ANY (a) WARRANTY OF MERCHANTABILITY; (b) WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE; (c) WARRANTY OF TITLE; OR (d) WARRANTY AGAINST INFRINGEMENT OF INTELLECTUAL PROPERTY RIGHTS OF A THIRD PARTY; WHETHER ARISING BY LAW, COURSE OF DEALING, COURSE OF PERFORMANCE, USAGE OF TRADE OR OTHERWISE, NOR ANY OTHER WARRANTY, REPRESENTATION, OR CONDITIONS, EXPRESS OR IMPLIED, IN CONNECTION WITH THE SALE OF THE PRODUCTS DESCRIBED IN THIS BULLETIN.** Furthermore, INTERNATIONAL GROUP, INC. assumes no liability or obligation in connection with use of this information. Accordingly, the buyer and each user assumes all risks and liability in connection with their use of such products. Nothing contained herein is to be construed as permission, recommendation or inducement by THE INTERNATIONAL GROUP, INC. or its officers, employees, parents, subsidiaries or affiliates, to use any product or process so as to infringe or conflict with any patent. Further, it is the user's obligation to utilize this material in full compliance with health, safety and environmental regulations. THE INTERNATIONAL GROUP, INC. recommends that the Material Safety Data Sheet for this product be consulted prior to handling.