

# Mohawk Finishing Products

Division of RPM Wood Finishes Group, Inc.

## Product Data Sheet

### Flatting Paste

M716-1706

Available in 1 quart quantity

**Product Description:** Mohawk Flatting Paste is used to reduce the gloss of a finish. Flatting Paste is a transparent paste additive used to reduce the gloss of conventional nitrocellulose lacquer, pre-catalyzed lacquer or conversion varnish topcoats.

#### Characteristics:

Solids % (wt): 35.00

Solids % (vol): 27.33

Weight per gallon: 8.25 lbs/gal

VOC's (coating): 5.35 lbs/gal (642.64 g/l)

VOC's (material): 5.35 lbs/gal (642.64 g/l)

VHAP's: 0.07 lbsVHAP's/lb solids (Hap's compliant)

Package life: 3 years

HMIS: Health – 2, Flammability – 3, Reactivity – 0, Personal Protection - X

#### Specifications:

**Directions:** Flatting Paste must be thoroughly mixed before use. Mohawk Flatting Paste may be used to reduce the sheen of Mohawk nitrocellulose, pre-catalyzed or conversion varnish topcoats. See Flatting Paste chart for recommended additions to achieve specific sheens. Stir thoroughly into coating. Strain the material after mixing into coating and before use.

**Notes:** Always keep lid closed tightly to reduce solvent evaporation and dried flakes of Flatting Paste forming on the lid and rim of can. Mohawk Flatting Paste can cause films to become brittle. Do not exceed the recommended additions found on the Mohawk chart.

**Safety Cautions:** Danger! Flammable liquid and vapor. Harmful or fatal if swallowed. Causes eye and skin irritation. Harmful if inhaled. Vapor harmful.

Contains: n-butyl acetate, acrylic polymer, amorphous silica, PM acetate, m-xylene, o-xylene, ethylbenzene, toluene, p-xylene, crystalline silica, benzene

Other hazards: Causes eye, skin, nose and throat irritation. KEEP OUT OF REACH OF CHILDREN. Overexposure may cause lung, kidney damage. Use only with adequate ventilation. Harmful or fatal if swallowed. Vapor harmful. May affect the brain or nervous system causing dizziness, headache or nausea. May be harmful if absorbed through skin.

Precautions: Do not get in eyes, on skin or clothing. Do not breathe vapors. Use only with adequate ventilation. Keep away from heat, sparks and flame.

First Aid: If affected by product, remove to fresh air. If swallowed, do not induce vomiting. Flush eyes or skin immediately with plenty of water. If exposure occurs, get medical attention immediately.

See Material Safety Data Sheet (MSDS) for complete information and first aid.

Warning: This product contains a chemical known to the state of California to cause cancer and birth defects or other reproductive harm.

**MSDS:** If Material Safety Data Sheet is required, contact:  
 Mohawk Finishing Products  
 Division of RPM Wood Finishes Group, Inc.  
 P O Box 22000  
 Hickory, NC 28603

Phone: 1-800-545-0047  
 Fax: 1-800-721-1545

**Mohawk Finishing Products  
 Division of RPM Wood Finishes Group, Inc.  
 M716-1706 Flatting Paste Chart  
 March 17, 2006**

PRODUCT #	PRODUCT DESCRIPTION	FL OZ/GAL TO 60	FL OZ/GAL TO 40	FL OZ/GAL TO 20	FL OZ/GAL TO 10	FL OZ/GAL TO FLAT
610-2480	550 DuraCoat -- 80	1.73	4.56			
610-2460	550 DuraCoat -- 60		2.52	6.67		
610-2440	550 DuraCoat -- 40			4.58	9.17	
610-2420	550 DuraCoat -- 20				5.09	10.2
610-2580	550 Clear WW -- 80	2.2	4.43			
610-2560	550 Clear WW -- 60		2.4	5.21		
610-2540	550 Clear WW -- 40			4.43	8.74	
610-2520	550 Clear WW -- 20				7.6	10.8
615-580	550 VersaClad -- 80	4.72	9.44			
615-560	550 VersaClad -- 60		12.4			
615-540	550 VersaClad -- 40			7.08		
615-520	550 VersaClad -- 20				12.3	
615-2780	550 Ultra White CV -- 80					
615-2760	550 Ultra White CV -- 60					
615-2740	550 Ultra White CV -- 40					
615-2720	550 Ultra White CV -- 20					

615-2980	550 Ultra Clear CV -- 80	5.58	11.3			
615-2960	550 Ultra Clear CV -- 60		10.0			
615-2940	550 Ultra Clear CV -- 40			10.4		
615-2920	550 Ultra Clear CV -- 20					
610-680	550 DuraCoat White -- 80	1.35	2.94			
610-660	550 DuraCoat White -- 60		6.3	10.6		
610-640	550 DuraCoat White -- 40			5.15	10.3	
610-620	550 DuraCoat White -- 20					
615-580	Versaclad CV -- 80	5.53	12.04			
615-540	Versaclad CV-- 40			12.18		
610-2680	VersaLac -- 80	3.45	6.35			
610-2660	VersaLac -- 60		3.96	8.79		
610-2640	VersaLac -- 40			8.35	12.03	
610-2620	VersaLac -- 20				6.41	12.6
612-2480	275 DuraCoat -- 80	1.46	2.88			
612-2460	275 DuraCoat -- 60		2.43	4.86		
612-2440	275 DuraCoat -- 40			5.46	12.8	
612-2420	275 DuraCoat -- 20				4.83	10.8
612-2580	275 Clear WW -- 80	1.34	3.0			
612-2560	275 Clear WW -- 60		1.8	6.0		
612-2540	275 Clear WW -- 40			5.77	11.13	
612-2520	275 Clear WW -- 20				7.6	10.1

**Notes:** Mohawk recommends that you do not exceed 13 ounces of flattening paste or adjust the sheen more than 40 degrees. (I.e.: You should only flatten an 80 sheen product down to a 40 sheen). Exceeding the recommended amount of flattening compound may result in an unstable coating which may affect the product's performance. Mohawk recommends that you always strain the coating before use after adding flattening paste.