



RUDD COMPANY, INC

Manufacturers Since 1912 of Quality Paints & Coatings

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FLATTING PASTE 65-0400.00

Product Description

Flattening Paste is an easy-to-use means for flattening Rudd Company lacquers and varnishes when an odd sheen, adjustment for a match, or another sheen is not readily available. Flattening Paste has excellent uniformity and anti-settle characteristics to improve shelf life and consistency. Flattening Paste is production controlled to provide consistent results from batch to batch. Flattening Paste is available in one gallon containers.

Application Data

AGITATION: Mix Flattening Paste to an even consistency prior to use.

APPLICATION: Determine the amount of Flattening Paste required to reduce the sheen via the attached recommendation or from experience. Measure the amount required to flat the volume of product to be used. Add the Flattening Paste to the product to be flattened and mix well to insure a uniform sheen. As with any flattened product, mix the product regularly during use to avoid color or sheen variation due to the slow settling of pigments or flattening agents. Do not exceed 14 fluid ounces of Flattening Paste per gallon of product being flattened.

Instructions for flattening products with 65-0400 Flattening Paste

To reduce the sheen of a product on-site, use the table below or on the reverse to determine the fluid ounce amount of 65-0400 Flattening Paste to add per gallon to achieve the desired sheen. Read down the column corresponding to the sheen of the product you are starting with to the row of the sheen you desire. Add the amount of Flattening Paste recommended in that cell, as fluid ounces per gallon.

IE: You have 5 gallons of Gloss Duracat-V (85%) and need 5 gallons of High Semi-Gloss (60%). You would add 2 fluid ounces of 65-0400 per gallon or 10 total fluid ounces to the 5 gallon pail.

desired	start at	start at	start at	start at
SHEEN	Gloss	High Semi	Semi	Satin
Gloss	0.00	-	-	-
80	0.00	-	-	-
70	1.00	-	-	-
High Semi	2.00	0.00	-	-
50	3.00	1.00	-	-
Semi	4.25	2.25	0.00	-
30	5.60	3.60	1.35	-
Satin	7.60	5.60	3.35	0.00
10	11.50	9.50	6.25	3.90
Flat	-	-	11.50	8.00

65-1520 DURACAT-V

- Sheen is percent gloss.
- Flattening agent is fluid ounces for 1 gallon.
- Sheens in bold are Rudd Company stock sheens.

This is a guideline only, all numbers are approximate and no guarantee of accuracy can be made for the adds. Always perform the required tests to assure that these recommendations are acceptable.

Instructions for flatting with 65-0400 Flattening Paste

To reduce the sheen of a product on-site, use the tables below to determine the fluid ounce amount of 65-0400 Flattening Paste to add per gallon to achieve the desired sheen. Read down the column corresponding to the sheen of product you are starting with to the row of the sheen you desire. Add the amount of Flattening Paste recommended in that cell, as fluid ounces per gallon.

IE: You have 5 gallons of Gloss Cataclear II (85%) and needed 5 gallons of High Semi-Gloss (60%).
 You would add 2.80 fluid ounces of 65-0400 per gallon or 14 total fluid ounces to the pail.

31-0300 Cataclear II

desired SHEEN	start at Gloss	start at High Semi	start at Semi	start at Satin
Gloss	0.00	-	-	-
80	1.00	-	-	-
70	2.00	-	-	-
High Semi	2.80	0.00	-	-
50	4.00	1.20	-	-
Semi	5.00	2.20	0.00	-
30	6.20	3.40	1.20	-
Satin	7.80	5.00	2.80	0.00
10	10.80	8.00	5.80	3.00
Flat	-	-	11.00	9.00

Prothane

desired SHEEN	start at Gloss	start at Semi	start at Satin
Gloss	0.00	-	-
80	0.50	-	-
70	1.20	-	-
60	2.00	-	-
Semi	2.40	0.00	-
40	3.80	1.40	-
Satin	6.00	3.60	0.00
20	7.00	4.60	1.00
10	11.00	8.60	5.00
Flat	-	12.40	9.20

65-1392 Hyplex

desired SHEEN	start at Gloss	start at Semi	start at Satin
Gloss	0.00	-	-
80	1.20	-	-
70	2.00	-	-
60	3.20	-	-
Semi	4.40	0.00	-
40	5.60	1.20	-
30	7.20	2.80	-
Satin	8.40	4.00	0.00
20	10.40	6.00	2.00
10	-	10.00	5.50

65-1620 Catalast 680 VOC

desired SHEEN	start at Gloss	start at High Semi	start at Semi	start at Satin
Gloss	0.00	-	-	-
80	0.40	-	-	-
70	1.20	-	-	-
High Semi	1.75	0.00	-	-
50	2.40	0.65	-	-
Semi	3.25	1.50	0.00	-
30	4.40	2.65	1.15	-
Satin	5.75	4.00	2.50	0.00
10	8.00	6.25	4.75	2.25
Flat	11.75	10.00	8.50	6.00

Sheen is percent gloss.

Flattening agent is fluid ounces for 1 gallon.

Sheens in **bold** are Rudd Company stock sheens.

All numbers are approximate and no guarantee of accuracy can be made for the adds. Always perform the required tests to assure that these recommendations are acceptable. To the best of our knowledge the technical data contained herein are true and accurate at the date of issue and are subject to change without prior notice. User must contact Rudd Company, Inc. to verify correctness before specifying or ordering. No guarantee of accuracy is given or implied. We guarantee our products to conform to Rudd Company, Inc. quality control. We assume no responsibility for coverage, performance or injuries resulting from use. Liability, if any, is limited to replacement of products. **NO OTHER WARRANTY OR GUARANTEE OF ANY KIND IS MADE BY THE SELLER, EXPRESSED OR IMPLIED, INCLUDING MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE.**