

Akzo Nobel Coatings Inc.
1431 Progress Ave.
PO Box 2124
High Point, NC 27261

Print Date: 08/29/2017
Approved Date: 08/29/2017
Phone: (336) 841-5111
Fax: (336) 883-7920
Emergency: (800) 424-9300



Product Data Sheet

431-6040

Chemcab Satin

Customer Name: 0000109024
Chemcraft
Address: 1431 Progress Ave.
High Point, Nc 27260 US
Product Type: Pre-Catalyzed
Chemical Class of Solids: Resin: Acrylic
Suggested Use: Interior Wood Products

Physical Data

Density (lb / gl): 7.30 +/- 0.20
Flashpoint (°F): -4°F CC
Solids (% by Weight +/- 1.00): 21.01
Solids (% by Volume +/- 1.00): 15.76
Viscosity: 77°F 18 - 22 sec #2 Zahn signature cup
Gloss (at 60°): 38 - 42.0
Shelf Life: 6
Theo. Coverage: 252.83
(sq ft / dry mil @ 100% transfer efficiency)
Protect from Freezing: No

Unless otherwise stated, all values reflect 77°F measurements

Application Data

Reducer: 803-1325 as required
Substrate: Wood - Various Species
Surface Preparation: Clean and Sanded smooth with excess dust blown off.
Agitation Requirements: Mix well before use
Application Method: Spray
Wet Film Thickness (mils): 4 +/- 1

***Note: Recommended total finish dry film not to exceed 3 mils.**

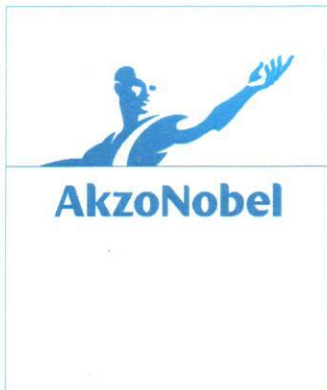
Clean-up Solvent: Acetone

Remarks

For improved properties Chemcab can be catalyzed with 1% 873-0870. When doing so, the material will have an 8 hour potlife.

Environmental Data

VHAP weight / weight solids: 0.01 lb / lb
VHAP weight / volume solids: 0.09 lb / gl
VOC (less water & exempts): 5.60 lb / gl
† VOC non-exempt solvents: 4.68 lb / gl
VOC weight / weight solids: 3.05 lb / lb
VOC weight / volume solids: 29.68 lb / gl
Rule 66 (Pass/Fail): PASS
Free Formaldehyde %: 0.04
HMIS III: 330
VHAP Content: 0.199 Weight%



†The Exempt VOC values reported for this product are US Federal values only and are not to be confused with State and local regulations in the state and local jurisdictions where you do business. It is the responsibility of the users of this report to know and understand the local and state regulations regarding Exempt VOC's.

Product information and suggestions contained in this data sheet are intended as a guide to users. It is offered as accurate and reliable data. However, because of unique customer applications and conditions beyond our control, AKZO NOBEL COATINGS INC., makes no guarantees with respect to results obtained nor undertakes any obligation or liability of any kind based upon facts presented. Disclosure of ideas and suggested practices contained herein are not to be taken as a license to operate under, or as a recommendation to infringe any patents. Reasonable error tolerances are to be expected on all data items. Refer to product MSDS for safety information.

DISTRIBUTED BY:
Pro Wood Finishes
14622 Southlawn Lane
Rockville MD 20850
Ph: (301) 424-3033