TECHNICAL DATA SHEET

PRODUCT CODE(S):

D-2624

PRODUCT DESCRIPTION:

CURE INDICATOR INK

PHYSICAL PROPERTIES:

COLOR: RED TURNS WHTIE WHEN TEMP IS MET

TYPE: SOLVENT BASED

VISCOSITY: 85-200 KU

WEIGHT PER GALLON: 7.76 lbs/gal \pm 0.30 lbs.

0.93 g/ml ± 0.04 g/ml

SPECIFIC GRAVITY (ASTM D 1475-90): 0.936 ±

GLOSS @ 60°:

pH:

FLASH POINT: 100 °F 37.8 °C

SOLIDS: 29.87 % by weight

21.47 % by volume

THEORETICAL COVERAGE: 344.38 ft² / gal @ 1.0 mil dry

8.45 $m^2/l @ 25.4 \mu$

VOC (WET): 5.44 lb(s)/gal (652.3 g/l)

VOC (DRY): 5.44 lb(s)/gal (652.3 g/l)

APPLICATION:

RECOMMENDED FILM THICKNESS: mil (wet) 0.00 g/m² 0.00 g/m² 0.00 mil (drv) 0.00 g/m²

0.00 mil (dry) 0.00 g/m²
COVERAGE: 344.38 ft²/gal @ 0.00 mil (dry)

METHOD: OFFSET PRINTER OR BEUGLER WHEEL

CURE METHOD:

REDUCTION: NONE REQUIRED, USE AS SUPPLIED

CLEAN UP: L-105 OR L-155

RECOMMENDED EQUIPMENT: CONSULT APV FOR RECOMMENDATION

SUBSTRATE:

TYPE: UNCURED RUBBER COMPOUND

PREPARATION: NONE

HANDLING & STORAGE:

SHELF LIFE: 1 YEAR UNOPENED

FREEZE CAUTION: None

RECOMMENDED STORAGE: COOL, DARK LOCATION

ADDITIONAL GUIDELINES:

 $\operatorname{\mathsf{Mix}}$ well before using. Close container after use. This ink is HAPS free.

rev. date: 08/03/2016

The information and data given herein are based upon tests and reports considered reliable and are believed to be accurate. However, due to varied application and handling methods, no guarantee of duplicate performance, expressed or implied, is made.



A focused partner in advanced coating, chemical & manufacturing solutions...

Founded in 1878, APV Engineered Coatings custom engineers and manufactures industrial coatings and advanced chemical products out its state-of-the-art facility in Akron, Ohio. APV is a partner for some of the world's top producing manufacturers due to our expertise in chemical composition, the commercialization of advanced materials, and large-scale production with acute quality control. Our innovative solutions have been integrated into a variety of industries for unique applications.

At APV, clients work with knowledgeable and personable staff who are focused on delivering optimum solutions in an unprecedented timeframe. APV thrives by recognizing the importance of our clients' success, which have proved to create long-standing partnerships.





APV Engineered Coatings, Inc. 1390 Firestone Parkway Akron, Ohio 44301 USA 800.772.3452 sales@apvcoatings.com www.apvcoatings.com