

ESSENTIAL R5129

ACRYLIC POLYMER

Essential R5129 is an acrylic polymer for DTM applications. When formulated it exhibits corrosion, mar resistance and toughness on metal substrates. This product forms fast-drying, medium hard films which are clear and glossy with fast recoatability, water resistance and excellent leveling.

KEY BENEFITS

- Corrosion resistance
- Clarity
- Fast-drying

DISCLAIMER: The information and recommendations contained herein are based on data believed to be correct. The information is offered solely for the customer's consideration, investigation and verification because of numerous factors beyond our control affecting the results of the use of products, Essential Industries, INC. makes no warranty of any kind, expressed or implied, including those of merchantability and fitness for a particular purpose, other than that the product conforms to its applicable current standard specification. The manufacturer's only obligation shall be to replace such quantity of the product proven to be defective.

TYPICAL PROPERTIES*

Appearance	Milky-White Emulsion
pH.....	7.60
Acid Number	30.5
Solids, % by Weight	38.4
Viscosity, cP @ 25°C.....	< 50
TG, °C	31
Density, Lbs./Gal.....	8.70
VOC Level (As Supplied)	
Lbs./Gal	0
G/L.....	0
Freeze/Thaw Stable	No

*These values should not be interpreted as specifications.



**Essential[®]
Polymers**

The Spark of Innovation

Visit us on the web at
www.essentialpolymers.com

28391 Essential Road • P.O. Box 12
Merton, WI 53056-0012
(262) 538-0091 • FAX: (262) 538-1354