

# TECHNICAL DATA SHEET

## INK

issued: August 1, 2016



AAKASH CHEMICALS

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# Finawax E

Slip and Anti-block  
(Erucamide)

CAS No. 112-84-5

EINECS # 204-009-2

### PHYSICAL PROPERTIES

|                           |                        |
|---------------------------|------------------------|
| Density g/cm <sup>3</sup> | 0.89                   |
| Melting Point             | 83°C +/-5 / 181°F +/-9 |
| Flash Point               | 221°C / 430°F          |
| Boiling Point             | 288°C / 550°F          |
| Acid Value                | 1.0 Maximum            |
| Iodine Value              | 70 - 85                |
| Amine Purity %            | 98 - 100               |
| Solubility in Water       | Insoluble              |
| Moisture Content %        | 0.25 Maximum           |
| Gardner Color             | 2.0 Maximum            |
| Bio Based Content         | Vegetable              |






### FASTNESS PROPERTIES

Warpage None



### PARTICLE SIZE

Micronized 60-100 µm  
Microbeads 400-600 µm  
Beads 800-1200 µm

### APPLICATION PROFILE

| Solvent Flexo   | Water Flexo | Offset  | Screen  | Gravure   | UV  |
|---|-------------|---|---|---|---|
|  |             |  |  |  |  |

### LEGEND

 recommended  
 partially recommended

### Disclaimer:

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AAKASH CHEMICALS  
AND DYE-STUFFS, INC.

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info@akashchemicals.com  
www.akashchemicals.com

Ph: 630-469-3838  
TF: 800-255-4855  
Fax: 630-469-2255  
561 MITCHELL RD.  
GLENDALE HEIGHTS, IL 60139