

TECHNICAL DATA SHEET

INK

issued: August 1, 2016



AAKASH CHEMICALS

THE SKY
IS THE LIMIT

Akafast Red A3B

Bright, clean, yellow semi-opaque red with good lightfastness in full shades
(Anthraquinone)

Pigment **Red 177**

CAS No. 4051-63-2

CICN No. 65300

EINECS # 226-754-4

PHYSICAL PROPERTIES

| | |
|---------------------------|-------|
| Density g/cm ³ | 1.45 |
| pH | 6-8 |
| Oil Absorption % | 50-65 |





FASTNESS PROPERTIES

| | |
|------------------------|-----|
| Heat Stability Mass °C | 200 |
| Light Stability Mass | 7-8 |

FASTNESS PROPERTIES

| | |
|--------|-----|
| acid | 5 |
| alkali | 5 |
| MEK | 4-5 |
| xylene | 4-5 |

APPLICATION PROFILE

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

LEGEND

-  recommended
-  partially recommended

Disclaimer:

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