

TECHNICAL DATA SHEET

INK

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AAKASH CHEMICALS

THE SKY
IS THE LIMIT

Akahue Orange GG

Semi-opaque orange, clean yellow shade, good flow properties

(β -Naphthol)

Pigment **Orange 5**

CAS No. 3468-63-1

CICN No. 12075

EINECS # 222-429-4

PHYSICAL PROPERTIES

| | |
|---------------------------|-------|
| Density g/cm ³ | 1.52 |
| pH | 6-8 |
| Oil Absorption % | 35-50 |




FASTNESS PROPERTIES

| | |
|------------------------|-----|
| Heat Stability Mass °C | 280 |
| Light Stability Mass | 7 |

FASTNESS PROPERTIES

| | |
|--------|---|
| acid | 4 |
| alkali | 4 |
| MEK | 3 |
| xylene | 3 |

APPLICATION PROFILE

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

LEGEND

-  recommended
-  partially recommended

Disclaimer:

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