

TECHNICAL DATA SHEET

INK

issued: August 1, 2016



AAKASH CHEMICALS

THE SKY
IS THE LIMIT

Akahue Orange G

Bright, clean, orange with excellent tint strength and good masstone fastness
(Disazopyrazolone)

Pigment **Orange 13**

CAS No. 3520-72-7

CICN No. 21110

EINECS # 222-530-3

PHYSICAL PROPERTIES

| | |
|---------------------------|-------|
| Density g/cm ³ | 1.43 |
| pH | 6-8 |
| Oil Absorption % | 40-50 |







FASTNESS PROPERTIES

| | |
|------------------------|-----|
| Heat Stability Mass °C | 199 |
| Light Stability Mass | 5-6 |

FASTNESS PROPERTIES

| | |
|--------|---|
| acid | 5 |
| alkali | 5 |
| MEK | 3 |
| xylene | 3 |

APPLICATION PROFILE

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

LEGEND

-  recommended
-  partially recommended

Disclaimer:

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