

# TECHNICAL DATA SHEET

## INK

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AAKASH CHEMICALS

THE SKY  
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# Akahue Red BBCNC

Blue shade red with good fastness properties. Matches process red.

(BONA, Ca)

Pigment **Red 48:2**

CAS No. 7023-61-2

CICN No. 15865:2

EINECS # 230-303-5

### PHYSICAL PROPERTIES

|                           |       |
|---------------------------|-------|
| Density g/cm <sup>3</sup> | 1.63  |
| pH                        | 7-8   |
| Oil Absorption %          | 30-40 |





### FASTNESS PROPERTIES

|                        |     |
|------------------------|-----|
| Heat Stability Mass °C | 190 |
| Light Stability Mass   | 5   |

### FASTNESS PROPERTIES

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

### APPLICATION PROFILE

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

### LEGEND

-  recommended
-  partially recommended

### Disclaimer:

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**AAKASH CHEMICALS**  
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