

TECHNICAL DATA SHEET

INK

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AAKASH CHEMICALS

THE SKY
IS THE LIMIT

Akahue Rhodamine G

Very clean blue shade red with high color strength. Process red
(Triarylcarbonium)

Pigment Red 81:3

CAS No. 12224-98-5

CICN No. 45161:2

EINECS # 235-424-7

PHYSICAL PROPERTIES

Density g/cm ³	1.85
pH	6-8
Oil Absorption %	45-55

FASTNESS PROPERTIES

Heat Stability Mass °C	120
Light Stability Mass	4

FASTNESS PROPERTIES

acid	5
alkali	4
MEK	5
xylene	4

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@aakashchemicals.com
www.aakashchemicals.com

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