

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:

The above information is based on the data of which we are aware and is believed to be correct as of the date hereof. Since this information may be applied under conditions beyond our control and with which we may be unfamiliar and since data made available subsequent to the date hereof may suggest modifications of the information, we assume no obligation, express or implied, or liability for the use obligation, express or implied, or liability for the use of or reliance on the information and data provided. The information is furnished upon condition that the person receiving it shall make their own determination of the suitability of the material for their particular purpose.

AAKASH CHEMICALS
AND DYE-STUFFS, INC.

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info@akashchemicals.com
www.akashchemicals.com

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