

TECHNICAL DATA SHEET

INK

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AAKASH CHEMICALS

THE SKY
IS THE LIMIT

Akafast Carmine HF3C

Blue shade red with good lightfastness and tint strength
(Benzimidazolone)

Pigment **Red 176**

CAS No. 12225-06-8

CICN No. 12515

EINECS # 235-425-2

PHYSICAL PROPERTIES

Density g/cm ³	1.50
pH	5-7
Oil Absorption %	40-50






FASTNESS PROPERTIES

Heat Stability Mass °C	260
Light Stability Mass	7

FASTNESS PROPERTIES

acid	5
alkali	5
MEK	3-4
xylene	4

APPLICATION PROFILE

Solvent Flexo	Water Flexo	Offset	Screen	Gravure	UV
					

LEGEND

-  recommended
-  partially recommended

Disclaimer:

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