

# TECHNICAL DATA SHEET

## COATINGS

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AAKASH CHEMICALS

THE SKY  
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# 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 <sup>3</sup> | 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 | 5   |

### INDUSTRY PROFILE

|            |               |   |   |        |
|------------|---------------|---|---|--------|
| Automotive | Architectural | Industrial  | Coil  | Powder |
|            |               |  |  |        |

### LEGEND

-  recommended
-  partially recommended

### Disclaimer:

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