



## NAYSHA CHEMICAL INDUSTRIES

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## TECHNICAL DATA SHEET

### Product Details:-

- (1). Chemical Name : Pigment Red Violet 31  
(2). Chemical Type : Organic  
(3). Colour Index Name : Pigment Red 31  
(4). Colour Index Number : 12360  
(6). CAS No. : 6410-32-8

### Physical Properties:-

- (1). Specific Gravity (25°C) : 2.10  
(2). Moisture Content : 1% Maximum  
(3). Salt Content : 1% Maximum  
(4). Oil Absorption : 55 Maximum  
(5). pH of Aqueous Solution : 7  
(6). Powder Appearance : Dry Red Powder  
(7). Sieve Residue (300 Mesh) : 0.5%  
(8). Bulk Volume(L/kg) : 6  
(9). Toxicological Properties : Non-toxic

Heat Stability : 150°C/5 Minute

Fastnes Properties : (1-5 Scale : 1 Poor – 5 Excellent)

Water	: 5	Xylene	: 5
Ethanol	: 4	Mineral Turpentine Oils	: 3
Methyl Ethyl Ketone	: 3-4	Acid	: 5
Alkali	: 5		

Light Fastness : (1-8 Scale : 1 Very Low – 8 Outstanding)

Full Shade : 7-8

Tint Shade : 7-8

Applications : Textile, Ink, Plastic, Paint, Coating Etc.

Hazardous Ingredients : None

- Although the data supplied above are believed to be correct, the data are presented without any warranty concerning the suitability, performance or correctness of the product for a particular application or use. Significant variations can occur between test results and results obtained in actual use. We strongly advise that before purchase the buyer test the product in the specific intended application under conditions expected during use.