

# Material Safety Data Sheet

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## 1. Substance/preparation and company identification

### Name Of Product : Gafast Pigment Blue 16

Use: Colorants for the Paints, lacquers and varnishes industry

Company: Gharda Chemicals Limited,  
B-27/29, MIDC, Dombivli (E)- 421203.  
Dist- Thane, Maharashtra State,  
INDIA.

Telephone: +91-251-2803380-88, 2803173-75, 2434835-9

Fax: +91-251-2430581/2446363

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## 2. Composition/information on ingredients

### Chemical nature

Organic pigment,

C. I. Name : Pigment Blue 16

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## 3. Hazard identification

The substance is not considered to be a hazardous substance as defined under OSHA's hazard communication standard ( 29 CFR 1919.1200)

Non- Hazardous to man and Environment.

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## 4. First-aid measures

If inhaled: Remove victim to fresh air . Consult Physician.

On skin contact: Wash thoroughly with soap and water.

On contact with eyes: Flush eyes with plenty of water . If irritation develops , consult Physician

On ingestion: If swallowed, dilute with water. If gastro intestinal symptoms develop , consult Physician.

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## 5. Fire-fighting measures

Suitable extinguishing media: water spray, foam

Unsuitable extinguishing media : carbon dioxide

For safety reasons. The following can be given off: CO ,CO<sub>2</sub>.

In a fire , Special Protective equipment : Self – contained breathing apparatus.

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## 6. Accidental release measures

Personal precautions: Avoid dust formation. Use personal protective clothing.

Environmental precautions: Contain contaminated water/firefighting water. Do not discharge into drains/surface waters/groundwater.

Methods for cleaning up or taking up: sweep or scoop into container for reuse or disposal.

Clean by water.

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### **7. Handling and storage**

Dry and well-ventilated area is adequate for handling and storage. Use suitable safety wares.

Direct sources of heat must be avoided.

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### **8. Exposure controls and personal protection**

Respiratory protection: Exhaustive ventilation, use dust mask when package is opened.

Hand Protection : Rubber hand gloves

Eye protection: Safety goggles

Body Protection : Impervious clothing

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### **9. Physical and chemical properties**

Form : Powder

Colour : Blue Powder

Odour : Odourless

Explosion hazard : May form explosive dust clouds in air .

Bulk density : 11.6-12.1 lb/US gal

Solubility in water : Insoluble

Solubility in other Solvents : Insoluble in most of the solvents.

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### **10. Stability and reactivity**

This product is stable compound under normal storage condition and hazardous polymerization will not occur.

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### **11. Toxicological information**

Not available

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### **12. Ecological information**

Do not allow material to be released to the environment without proper governmental permits.

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### **13. Disposal considerations**

Consult local experts for advice on the disposal of this material. Waste disposal should be carried out according to local and regulations.

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### **14. Transport information**

Not classified as hazardous under transport regulations (ADR RID ADNR IMDG/GGVSee ICAO/IATA)

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### **15. Regulatory information**

Not applicable.

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### **Other regulation**

**16.** The information contained herein is based on the present state of our knowledge and does not therefore guarantee certain properties. Recipients of our product must take responsibility for observing existing laws and regulations.

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