



# Navpad Pigments Pvt. Ltd.

*(Manufacturer & Exporters of High Performance, Organic, Inorganic Pigments & Pigment Dispersions)*

Regd. Office & Factory: Plot No. 1196/1/A & B Village Rajpur,  
Gumasan Patia Road,  
Chhatral-Mehsana Highway,  
Rajpur - 382715, Gujarat, India

Tel No.: +91-2764-278338  
+91-98250-31388  
Website: [www.navpadpigments.com](http://www.navpadpigments.com)  
Email: [exports@navpadpigments.com](mailto:exports@navpadpigments.com)

## **MATERIAL SAFETY DATA SHEET**

### 1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name : **NAVFAST SCARLET CHROME 7003**  
Company : NAVPAD PIGMENTS PVT. LTD.  
Plot No. 1196/1/A & B, Village Rajpur,  
Chhatral - Mehsana Highway, Rajpur - 382715, Gujarat, India  
Telephone No. : + 91 2764 278338

### 2. COMPOSITION / INFORMATION ON INGREDIENTS

Chemical Name or Generic : Pigment Red 104  
CI No. : 77605/77603  
CAS No. : 12656-85-8  
EINECS No. : 235-759-9  
Chemical Class : Molybdenum

### 3. HAZARDS IDENTIFICATION

EYE : None  
Skin : None  
Ingestion : None  
Inhalation : None  
Chronic : None

### 4. FIRST AID MEASURES

Ingestion : Call a Doctor in case of doubt or if symptoms persist  
Skin Contact : Wash in soap and water and rinse with water  
Eye Contact : Wash immediately (15 min) with water, opening eyelids  
If irritation continues, see an Ophthalmologist



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## 5. FIRE FIGHTING MEASURES

Extinguishing Media : Pulverized water, Carbon dioxide, Foam.  
Specific Hazards : In case of Fire and / or explosion do not breathe fumes.  
Protective Equipment : Wear in individual breathing apparatus

## 6. ACCIDENTAL RELEASE MEASURES

Personal Precautions : Wear protective equipment  
Environmental Precautions : Discharge in sewer prohibited  
Method of cleaning up : Recover product by vacuuming to clean the  
Recovery : floor and all objects contaminated by this material, use soap and  
water.

## 7. HANDLING AND STORAGE

Handling : Handling without causing dust. Prevention of Workers  
exposures collect dust at sources.  
Storage : Storage condition-product stable under normal storage  
conditions. Suitable –keep container dry.  
Packing materials : Recommended: Plastic Bags  
not Recommended: None of our knowledge.

## 8. EXPOSURE CONTROLS / PERSONAL PROTECTION

**Exposure controls** : Handle in accordance with good ind. hygiene and  
safety practice.  
**Personal protection**  
Respiratory protective Equipment's : Wear dust proof mask  
Hand protection : Wear suitable gloves  
Eye protection : Wear glasses



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## 9. PHYSICAL AND CHEMICAL PROPERTIES

Physical state	:	Solid Yellow powder
Color	:	Yellow
Ph	:	6 to 8 diluted in water (50g/1)
Specific Gravity	:	5.2 to 6.0
Moisture content	:	1.0 % Max.
Boiling Point	:	N/A
Heat stability	:	150 deg. C.
Solvent fastness	:	Excellent
Chemical stability	:	Stable
Reactivity	:	Nil
Explosion Limits	:	N/A.

## 10. STABILITY AND REACTIVITY

Hazardous reaction	:	None under normal condition of use.
Chemical stability	:	Stable under normal storage condition.

## 11. TOXICOLOGICAL INFORMATION

Acute toxicity	:	LD50.500 mg / kg (Oral rat)
Skin irritation	:	OCDE 404 : Non irritant.
Eye irritation	:	OCDE 405 : Non irritant

## 12. ECOLOGICAL INFORMATION

Possible environment impact / eco toxicity	:	Others
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## 13. DISPOSAL CONSIDERATIONS

Neutralizing or destroying procedure of product	:	Discharge controlled.
Destroying procedure of contaminated	:	Packaging not reusable, to be send to supervised packaging disposable site.
Other	:	Dispose off according to the country, federal, state and local regulations.



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## 14. TRANSPORT INFORMATION

Shipping	:	Not classified as dangerous in the meaning of transport regulations.
Hazardous	:	N.A.
U.N. No.	:	N.A.
Packing Group	:	N.A.

## 15. REGULATORY INFORMATION

Risk phrase	:	Labeling not required in accordance with EC directives or respective national laws
Hazardous Symbols	:	N.A.

## 16. OTHER INFORMATION

The data given here are based on our current knowledge and experience. The purpose of safety data sheet is to describe the product in terms of Safety requirements. The data do not signify any warranty with regards to the product properties. Buyers must carry out their own tests to determine the suitability and compatibility of our products for particular use and application.