



MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

TradeName : **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 : Contact may result in exposure irritation
Skin : Prolonged exposure may lead to damage
Ingestion : May cause gastric disturbance
Inhalation : May cause respiratory tract irritation

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

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

PIGMENT RED 104



CIN No: U24220GJ1998PTC033736

NAVPAD PIGMENTS PVT. LTD.

A Govt. Of India Recognized Star Export House

Regd. Office & Factory: 1196/1/A & B, Ghumasan Patia Road,
 Chhatral - Mehsana Highway, Rajpur - 382715, Gujarat, India

T: +91-982-503-1388 / +91-2764-278338

E: exports@navpadpigments.com W: www.navpadpigments.com



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 floor and all objects contaminated by this material, use soap and water.
Recovery	:	

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

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	:	160-240 deg. C.
Solvent fastness	:	Excellent
Chemical stability	:	Stable
Reactivity	:	Nil
Explosion Limits	:	N/A.

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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

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.

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.

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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.

PREPARED BY : TECHNICAL SERVICE DEPARTMENT, NAVPAD PIGMENTS PVT. LTD.

PLACE : RAJPUR

LAST REVIEW DATE : 1STNOVEMBER, 2020.

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