



## Material Safety Data Sheet

### 1. Chemical Product & Company Identification

Trade Name	:	<b>Navfast Violet 9003 (R/B) / Navfast Violet SI-9003 (R/B)</b>
Chemical Name	:	<b>Pigment Violet 3</b>
Formula	:	Triarylmethane
Product CAS No.	:	1325-82-2
Company	:	Navpad Pigments Private Limited Plot No. 1196/1/A & B, Village Rajpur, Chhatral - Mehsana Highway, Rajpur - 382715, Gujarat, India
Telephone No.	:	+ 91 7069024447

### 2. Hazards Identification

#### Emergency Overview

May cause mechanical irritation to eyes.

May cause eye, skin and respiratory tract irritation.

Harmful if large amounts are swallowed.

May cause gastrointestinal irritation, nausea, vomiting, and diarrhea.

Organic pigments can burn at temperatures above 250°C. This product is not readily ignitable.

Dust explosions are possible.

#### Routes of Entry

Eyes? NO                      Skin? NO                      Inhalation? YES                      Ingestion? NO

#### Potential Health Effects

**Eye Contact** : May cause mechanical irritation if exposed to large amounts of dust.

**Skin Contact** : Prolonged or repeated contact may cause irritation.

**Inhalation** : May cause irritation if exposure is prolonged or excessive.

**Ingestion** : May cause gastrointestinal disturbances.

#### Carcinogenicity

NTP? NO    IARC? NO    OSHA? NO

#### Chronic Health Hazards

None Known.

Medical conditions generally aggravated by exposure may aggravate existing respiratory or skin ailments.

#### PIGMENT VIOLET 3



CIN No: U24220GJ1998PTC033736

#### NAV PAD 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](mailto:exports@navpadpigments.com) W: [www.navpadpigments.com](http://www.navpadpigments.com)



### 3. Composition / Information On Ingredients

Substance	CAS #.	% by weight
Pigment Violet 3	1325-82-2	99%

### 4. First Aid Measures

Eye Contact	:	Flush eyes with plenty of water. Call a physician.
Skin Contact	:	Procedures normally not needed. Flush with water, call a physician.
Inhalation	:	Remove to fresh air. If breathing is difficult, call a physician.
Ingestion	:	Get medical attention immediately. If vomiting occurs, prevent aspiration by keeping head lower than hips.

### 5. Fire Fighting Measures

**Extinguishing Media**  
Use water, carbon Dioxide or Foam.

**Special Fire Fighting Procedures**  
Wear NIOSH / MSHA approved positive-pressure self-contained breathing apparatus and protective clothing as specified in 29 CFR 1910.156

**Unusual Fire And Explosion Hazards**  
Organic pigments can burn at temperatures above 250°C.  
This product is not readily ignitable. Dust explosions are possible.

### 6. Accidental Release Measures

Contain spillage and scoop up or vacuum. Avoid dusting.  
Notification to the National Response Center may be required.  
It is recommended that the user establish spill prevention, control and counter measure plan (SPCC).  
Such plan should include procedures applicable to proper storage, control and clean up of spills, including reuse or disposal as appropriate.

### 7. Handling & Storage

Wash thoroughly after handling. Keep away from food and feed products.  
Keep container closed. Avoid breathing dust. Avoid contact with eyes, skin and clothing.  
Use adequate ventilation.

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## 8. Exposure Controls / Personal Protection

### Exposure limit values

### Technical measures/precautions:

Ensure adequate ventilation to minimize the build-up of dust or vapours.

### Respiratory protection:

Wear a respirator type FFP2 (EN 149:2001) or equivalent.

### Hand protection:

For hygiene reasons PVC industrial gloves (or equivalent) are recommended.

### Eye protection:

Wear safety glasses with side protection to protect against dust particles.

### Skin and body protection:

Closed footwear. Working clothes.

## 9. Physical & Chemical Properties

Appearance	:	Violet Powder
Odor	:	Odorless
Flash Point	:	Not Determined
Boiling Point	:	N/A
Specific Gravity (H <sub>2</sub> O = 1):	:	>1
Melting Point	:	Not Applicable
Vapor Pressure (mm Hg)	:	Not Applicable
Vapor Density (Air = 1)	:	Not Applicable
Evaporation Rate (Butyl Acetate = 1)	:	Not Applicable
% Solubility In Water	:	Dispersible
Appearance	:	Violet Powder
pH	:	6 to 9
Flash Point	:	Not Determined
Auto – Ignition	:	Not Determined
LEL	:	Not Determined
UEL	:	Not Determined

Nfpa Hazard Classification  
Health: 1  
Hmis Hazard Classification

Flammable: 1

Reactivity: 0

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Health: 1

Flammable: 1

Reactivity: 0

## 10. Stability & Reactivity

Stability: Generally considered stable.

Avoid Heat; see Section 5, Fire and Explosion Hazard Data.

Incompatibility (Materials To Avoid)

Strong oxidizing agents.

Hazardous Decomposition or By-Products

Toxic emissions, which could include carbon monoxide and nitrogen oxides, are possible if decomposition occurs.

Polymerization: Polymerization is not expected to occur.

Avoid: Not applicable.

## 11. Toxicological Information

Chemical name

C. I. Pigment violet 3

% wt. Ld50

>4900 mg/kg  
Rat, oral

LC50

Not Available

## 12. Ecological Information

Ecotoxicity : No Data Available  
Environmental Fate : No Data Available

## 13. Disposal Considerations

US EPA Waste Number: Not Regulated

This product, if disposed as received is a non-hazardous waste on the basis of TCLP testing under current EPA Hazardous Waste Regulation as defined by 40 CFR Part 261 et al. Disposal / recycling / reclamation requirements will vary by location and type of disposal selected.

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Consult with state and local regulatory authorities

**\*\* NOTE \*\*** Chemical additions, processing or otherwise altering this material may make the waste management information presented above incomplete, inaccurate or otherwise inappropriate.

As local regulations may vary; all waste must be disposed/recycled/reclaimed in accordance with federal, state, and local environmental control regulations.

#### 14. Transport Information

International  
UN Number : Not Regulated

United States  
EPA Waste Number : Not Regulated  
DOT Classification : Not Regulated

Canada  
PIN Number : Not Regulated  
TDG Class : Not Regulated

EC  
DGL : Not Determined

#### 15. Regulatory Information

##### Us Federal Regulations

TSCA: IN TSCA

Sara 311 and 312 Hazard Categories  
Immediate (acute) Health Hazard: No  
Delayed (chronic) Health Hazard: Yes  
Fire Hazard: No  
Reactivity Hazard: No  
Sudden release of pressure: No

##### Sara Section 313 Notification

This product does not contain toxic chemicals subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

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**Ozone Depleting Substances (ODS)**

This product neither contains nor is manufactured with an ozone depleting substance subject to the labeling requirements of the Clean Air Act Amendments 1990 and 40 CFR Part 82.

**Volatile Organic Compounds (VOC)**

None

Us State Regulations

volatile organic compounds (CARB): none

**Canadian Regulations**

DSL/NDSL: DSL

WHMIS Classification: Class D Division 2 Subdivision B

**European Regulations**

EINECS: Yes

**Other Regulations**

MITI: No

AICS: No

**16. Other Information**

**Further information:**

Awareness of safety properties of fine powders is required

The information in this Material Safety Data Sheet should be provided to all who will use, handle, store, transport, or otherwise be exposed to this product. This information has been prepared for the guidance of plant engineering, operation, and management and for persons working with or handling this product. The information presented in the MSDS is with or handling this product. The information presented in the MSDS is premised upon proper handling and anticipated uses and is for the material without chemical additions/alteration. We believe this information to be reliable and up-to-date as of the date of publication, but make no warranty that it is.

**Prepared by** : Technical Service Department, Navpad Pigments Private Limited.

**Place** : Rajpur

**Last review date** : 1<sup>st</sup> June, 2025.

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