

MATERIAL SAFETY DATA SHEET

1. CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

Trade Name : **NAVFAST VIOLET 9270 R / NAVFAST VIOLET 9270 B**
 Chemical Name : **PIGMENT VIOLET 27**
 Company : **NAV PAD 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 Violet 27
 CAS No : 12237-62-6
 EEC Symbol : None R-Phrases: None

3. HAZARDS IDENTIFICATION

No hazardous effects known

The product is not a substance subject to mandatory marking in accordance with the EEC Directive 67/584/EEC or amendments

4. FIRST AID MEASURES

After Inhalation : Supple fresh air
 After Eye Contact : Flush with plenty of pressure water for 15 minutes, occasionally raising eye lids.
 After Skin Contact : Wash skin with mild soap and water.

5. FIRE FIGHTING MEASURES

Suitable extinguishing media : No restriction
 Special hazards caused by the material, its combustion products or resultant gases : None
 Special Personal Protective Equipment : None

6. ACCIDENTAL RELEASE MEASURES

Environmental Protection Conduct

: Do not sweep or wash into public stretches of water, sewers or sites of unknown discharge paths.

PIGMENT VIOLET 27



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 W: www.navpadpigments.com

After Spillage/Leakage/Gas Leakage : Clean up immediately with wetting or absorbent material avoiding dusting.

7. HANDLING AND STORAGE

Handling : Usual precautions for nuisance dust should be observed
 Protection against fire and explosion : The product is non-flammable
 Storage : Storage in roofed places at room temperature keep containers tightly sealed.
 Flammability : Not Applicable

8. EXPOSURE CONTROLS / PERSONAL PROTECTION

Additional notes for design of plants equipment: No farther details, see sec7

Components with workplace-related limits to be monitored:

Designation % Type of data Unit
 Nuisance dust 100 MAK 6 mg/m³
 TLV/TWA (USA) 10 mg/m³

Personal protection equipment

Respiratory protection:

An appropriate dust fixer has to be used if a breathable dust liberated.

9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	:	Violet Powder	
Odor	:	Mild	
Melting Point	:	Relative	
Density	:	3:3 (ibs gal)	
Decomposition	:	None	
Flammability	:	see 7 handling	
Molecular formula	:	C ₂₄ H ₂₇ N ₃	
Molecular Weight	:	357.49	
Tinting strength	:	95-105%1 of the standard	
Volatile matter at 105°C	:	2.5%max	
Soluble matter in water	:	1.5% max Oil absorption: ≤45 (g/100g)	
Fastness to light	:	6	
Fastness to heat (°C)	:	140	
Bleeding resistance water	:	4-5	Bleeding resistance linseed oil : 4-5
Bleeding resistance acid	:	4-5	Bleeding resistance alkalis : 4-5
Bleeding resistance alcohol	:	3	Bleeding resistance xylone : 5

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Bleeding resistance ethyl acetate : 3

10. STABILITY AND REACTIVITY

Hazardous decomposition products
No decomposition at proper storage and application conditions

11. TOXICOLOGICAL INFORMATION

Because of experience with product mentioned, there are no recognizable hazards for human beings, if it is correctly used and applied.

12. ECOLOGICAL INFORMATION

Avoid filtration into washer draining or soil.

13. DISPOSAL CONSIDERATIONS

Uses should acquaint themselves with local regulations
Disposal is usually carried out by burying at an approved tip or by incineration by a licensed Waste material processor; stack gases may need to be sorubbed (see section 5 above)

14. TRANSPORT INFORMATION

No declaration for transport required.

15. REGULATORY INFORMATION

Classified according to the Directives 67/548/EEC, and their variation amendments, and labeled as below:

Warning symbols	: None
Warning words	: None
Risk Phrases	: None
Safety Phrases	: None

16. OTHER INFORMATION

Listed in EINECS and TSCA inventories.0

Intended uses: Paints and Inks.

NFPA Ratings: Health: 2 Flammability: 0 Reactivity: 0

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A Pigment of Your Imagination



Label Precautions:

A void contact with eyes, skin and clothing.
A void breathing dust.
Keep container closed.
Use only with adequate ventilation.
Wash thoroughly after handling.

Label First Aid:

In case of contact, immediately flush eyes or skin with plenty of water for at least 15 minutes. Remove contaminated clothing and shoes. Wash clothing before reuse. If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. If swallowed, induce vomiting immediately as directed by medical personnel. Never give anything by mouth to an unconscious person. In all cases, get medical attention.

PREPARED BY : TECHNICAL SERVICE DEPARTMENT, NAVPAD PIGMENTS PVT. LTD.
PLACE : RAJPUR
LAST REVIEW DATE : 1ST NOVEMBER, 2020.

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