

Address: Jincheng Road, Xiaoshan, Hangzhou, Zhejiang, ChinaPC CODE: 311201Tel: +86-571-22860158Fax: +86-571-22860159Website: www.sypigment.comEmail: sy@sypigment.com

Material Safety Data Sheet

According to Directive 91/155/EEC

PIGMENT VIOLET 3

(PV3)

1. SUBSTANCE/PREPARATION AND COMPANY

Chemical characterization:

Company:

SY CHEMCIAL CO., LTD. Add.: Jincheng Road, Xiaoshan, Hangzhou, China Emial: sy@sypigment.com Tel:+86-571-22860158 Fax:+86-571-22860159

2. <u>COMPOSITION/INFORMATION ON INGREDIENTS</u>

Chemical nature:	
Chemical Formula:	$C_{24}H_{29}N_3$
C.I.No.:	42535:2
C.A.S.No.:	1325-82-2/68989-19-5

3. HARZARD INENTIFICATION

Critical hazards to man and the environment: None

4. FIRST-AID MEASURES

General advice:	Remove contaminated clothing.
If inhaled:	Keep patient calm, remove to fresh air and treat symptomatically
On skin contact:	Wash with soap and water, if symptoms occur, consult physician
On contact with eyes:	Wash affected eyes for at least 15 minutes under running water with eyelids held open,
	consult an eye specialist
On ingestion:	Rinse month and then drink plenty of water

5. FIRE-FIGHTING MEASURES

Suitable extinguishing media

Water spray, dry extinguishing media, foam

Extinguishing media which must not be used for safety reasons

High volume water jet

Exposure hazards

Contaminated water and soil must be disposed of conform to local regulations. Sufficient measures must be taken to retain water used for extinguishing.



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Special protective equipment for firefighters

Wear full and thick protective clothing. Wear self-contained breathing apparatus.

Hazardous decomposition products

Oxides of carbon, Toxic gases/vapours

6. ACCIDENTAL RELEASE MEASURES

Personal precautions:	Do not breathe dust
Environmental precautions:	Do not let product enter drains. Avoid dust formation.
Method for cleaning up:	Contain with dust binding material and dispose.

7. HANDLING AND STORAGE

Handling:	Breathing must be protected when large quantities are decanted without local exhaust
	ventilation.
Protection against fir and explosion:	
	Take precautionary measures against static discharges.
Storage:	Keep tightly closed in a dry, cool and well ventilated place, direct sources of heat must be
	avoided and open containers must be allowed to stand over extend periods of time. Position
	containers so that any labeling information on the container is visible.
Caution:	Keep this product well sealed. Keep in cool, dry place. Close containers immediately after
	use.

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

Additional information on the lay-out of technical plant(See 7)

Personal protective equipment

Technical measures/Precautions

	No special precautions required
Respiratory protection:	Do not breathe dust
Eye protection:	Goggles
General safety and hygiene measures:	
	The usual precautions for the handling of chemicals must be observed

9. PHYSICAL AND CHEMICAL PROPERTIES

dry powder
VIOLET
Odourless
N/A
High melting point



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Flash point:	N/A, High melting material
Explosion hazard:	N/A
Vapour pressure:	N/A
Density,20°C:	$1.80(g/cm^3)$
Approx.:	N/A
Bulk density:	N/A
Average Particle size:	0.5 to 2.50 Micron Meters
Solubility in water:	Insoluble
Solubility in other solvent:	N/A
PH Value:	7

10. STABILITY ABD REACTION

Stability:	Stable
Conditions to avoid:	Against moisture
Incompatibility:	Strong oxidizing agent
Hazardous decomposition products:	
	When involved in a fire, burning organic pigments may evolve moxious fumes which may
	include carbon monoxide , nitrous oxides, or other toxic compounds, depending on the
	pigment type
Hazardous Polymerization:	Will not occur
Conditions to avoid:	None known

11. TOXICOLOGICAL INFORMATION

Acute Toxicity:Acute oral LD50 value of 10000mg/kg or greater in ratsSensitizing:No data available

12. ECOLOGICAL INFORMATION

Elimination information: The products is not very soluble in water and can thus be virtually removed from water mechanically in suitable effluent treatment plants.

13. DISPOSAL CONSIDERATION

Product:	Must be made in accordance with Federal State and local regulations.
Contaminated packaging:	Uncontaminated packs can be re-used . Packs that cannot be cleaned should be disposed of
	in the same manner as the contents.



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14. TRANSPORT INFORMATION

Not classified as hazardous under transport regulations.

15. <u>REGULATORY INFORMATION</u>

Labeling according to EEC directives Not subject to labeling National legislation/ regulations

Water hazard class: generally non water hazardous

16. OTHER INFORMATION

N/A=not application N.D.A.=no data available