Hangzhou AiBai Chemical Co.,Ltd

Factory add: Yipeng Xiaoshan Hangzhou Tel:86-571-22673156 Fax:86-571-83885208 Web:www.xcolorpigment.com

Material Safety Data Sheet

According to 91/155/EEC and ISO 11014-1

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1. Identification of substance and of the company

PIGMENT VIOLET 3 Trade Name: Hangzhou AiBai Chemical Co., Ltd

Room 2316, Building 17 Kaiyuan California Sunshine Plaza

Xiaoshan Hangzhou China

TEL: +86-571-22673158 FAX: +86-571-83885208

Composition/Data on components

Substance: Pigment Violet 3

CAS No: 1325-82-2 EEC Symbol: None R-Phrases: None

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

Supply fresh air. After inhalation:

Flush with plenty of pressure water for 15 minutes, occasionally raising eye lids. After eye contact:

After skin contact: Wash skin with mild soap and water.

Fire fighting measures

Suitable extinguishing media: no restriction

Special hazards caused by the material, its combustion products or resultant gases: none Special personal protection equipment: none

Accidental release

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

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:

Store in roofed places at room temperature Keep containers tightly sealed.

Flammability Class: nor 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:

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

Personal protection equipment:

Respiratory protection:

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

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9. Physical and chemical properties

Appearance: violet powder Odor: mild

Melting point:

Decomposition: None

Molecular formula:C24H28N3+

Relative density:2.1-2.3

Flammability: see 7 handling

Molecular Weight: 358.5

Tinting strength: 95-105% of the standard Volatile matter at 105°C: 2.5%max

Soluble matter in water: 1.5% max

Fastness to light:6

Rleeding resistance water: 5

Rleeding resistance linear

Bleeding resistance water: 5
Bleeding resistance acid: 2-3
Bleeding resistance alcohol: 3
Bleeding resistance alkalis:4-5
Bleeding resistance xylone:5
Bleeding resistance xylone:5

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 waster 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 varions 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.

References: -(1)Occupational Exposure Limits, EH/40(HSE)

-(2)Deutsche Forschungs gerneinschaft MAK-& BAT-Values. -(3)A.C.D.Cowley, Polymers Paint Journal, August 7/21, 1985.