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

 Identification of substance and of the company Trade Name: PIGMENT BLUE 10 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
Trade Name: PIGMENT BLUE 10 Hangzhou AiBai Chemical Co.,Ltd Room 2316,Building 17 Kaiyuan California Sunshine Plaza Xiaoshan Hangzhou China TEL: +86-571-22673158 FAX: +86-571-83885208
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2. <u>Composition/Data on components</u>
Substance: Pigment Blue 10
CAS No: 1325-93-5 EEC Symbol: None R-Phrases: None
3. <u>Hazards identification</u>
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
4. <u>First Alu measures</u>
After inhalation: Supply 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
c. <u>Intengining intensities</u>
Suitable extinguishing media: no restriction
Special hazards caused by the material, its combustion products or resultant gases: none
Special personal protection equipment: none
6. 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. <u>Handling and storage</u>
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:
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.

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Trade name: PIGMENT BLUE 10	
9. <u>Physical and chemical properties</u>	
Appearance: blue powder	Odor: mild
Melting point:	Relative density:1.60
Decomposition: None	Flammability: see 7 handling
Molecular formula:C29H32N3+	Molecular Weight: 422.58
Tinting strength: 95-105% of the standard	
Soluble matter in water: 1.5% max	Oil absorption: 45
Fastness to light:5	Fastness to heat(°C):160 Bleeding resistance linseed oil:3
Bleeding resistance water: 5 Bleeding resistance acid:4	Bleeding resistance alkalis:4
Bleeding resistance alcohol:4	Bleeding resistance xylone:3
Bleeding resistance ethyl acetate:4	Dicculling resistance xyrolie.5
10. Stability and reactivity	
10. <u>Stability and reactivity</u>	
Hazardous decomposition products	
No decomposition at proper storage and a	pplication conditions
11. Toxicological Information	PP
Because of experience with product men	tioned, there are no recognizable hazards for human
beings, if it is correctly used and applied.	
12. Ecological information	
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