Hangzhou AiBai Chemical Co., Ltd

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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 | | | |
| | | | | |
| | Trade Name: PIGMENT RED 269 | | | |
| | Hangzhou AiBai Chemical Co.,Ltd | | | |
| | Room 2316, Building 17 Kaiyuan California Sunshine Plaza | | | |
| | Xiaoshan Hangzhou China | | | |
| | TEL: +86-571-22673158 FAX: +86-571-83885208 | | | |
| 2. | <u>Composition/Data on components</u> | | | |
| | Substance: Pigment Red 269 | | | |
| | CAS No: 67990-05-0 EEC Symbol: None R-Phrases: None | | | |
| 3. | Hazards identification | | | |
| 0. | | | | |
| | 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: Supply fresh air. | | | |
| | After eye contact: Flush with plenty of pressure water for 15 minutes, occasionally ra | using eye lids. | | |
| 5 | After skin contact: Wash skin with mild soap and water. | | | |
| 5. | <u>Fire fighting measures</u> | | | |
| | Suitable extinguishing media: no restriction | | | |
| | Special hazards caused by the material, its combustion products or resultant gases: none | | | |
| | Special personal protection equipment: none | in gases. 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: | | | |
| L | Clean up immediately with wetting or absorbent material avoiding dusting. | | | |
| 7. | Handling and storage | | | |
| | Hen Barri | | | |
| | 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 | Un:4 | | |
| Nu | Designation%Type of dataisance dust100MAK | Unit 6 mg/m3 | | |
| INU | TLV/TWA(USA) | 10 mg/m3 | | |
| Рет | rsonal protection equipment: | 10 116/1115 | | |
| | Respiratory protection: | | | |
| | appropriate dust fixer has to be used if a breathable dust liberated. | | | |
| | | | | |

Material Safety Data Sheet

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

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|--|---|--|--|
| Trade name: PIGMENT RED 269 | | | |
| 9. <u>Physical and chemical properties</u> | | | |
| | 01 11 | | |
| Appearance: Red powder | Odor: mild | | |
| Melting point: | Relative density:1.5 | | |
| Decomposition: None Molecular formula: C ₃₂ H ₂₅ ClN ₄ O ₅ | Flammability: see 7 handling | | |
| | Molecular Weight: 581.02 Volatile matter at 105°C: 2.5%max | | |
| Tinting strength: 95-105% of the standard Soluble matter in water: 1.0% max | Oil absorption: 40% | | |
| Fastness to light:8 | Fastness to heat ($^{\circ}$ C):200 | | |
| Bleeding resistance water: 5 | Bleeding resistance linseed oil: 5 | | |
| Bleeding resistance acid: 5 | Bleeding resistance alkalis:5 | | |
| Bleeding resistance alcohol: 5 | Bleeding resistance xylone:4 | | |
| Bleeding resistance ethyl acetate: 5 | Diceding resistance xylone.4 | | |
| 10. Stability and reactivity | | | |
| 10. <u>Stability and reactivity</u> | | | |
| Hazardous decomposition products | | | |
| No decomposition at proper storage and app | plication conditions | | |
| 11. <u>Toxicological Information</u> | | | |
| | | | |
| Because of experience with product mentic | oned, 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. <u>Disposal considerations</u> | | | |
| | | | |
| Uses should acquaint themselves with local regulations. | | | |
| | at an approved tip or by incineration by a licensed | | |
| waste material processor; stack gases may n | need to be sorubbed (see section 5 above) | | |
| 14. <u>Transport information</u> | | | |
| | | | |
| No declaration for transport required. | | | |
| 15. <u>Regulatory information</u> | | | |
| | | | |
| Classified according to the Directives 67/548/EEC, and their varions amendments, and labeled | | | |
| | as below: | | |
| Warning symbols: None Warning words: None | | | |
| Warning Words. None | | | |
| | | | |
| Risk Phrases: None | | | |
| Risk Phrases: None Safety Phrases: None | | | |
| Risk Phrases: None | | | |
| Risk Phrases:NoneSafety Phrases:None16.Other information | | | |
| Risk Phrases: None Safety Phrases: None 16. Other information Listed in EINECS and TSCA inventories.0 | | | |
| Risk Phrases: None Safety Phrases: None 16. Other information Listed in EINECS and TSCA inventories.0 Intended uses: Paints. | | | |
| Risk Phrases: None Safety Phrases: None 16. Other information Intended uses: Paints. References: -(1)Occupational Exposure Lime | | | |
| Risk Phrases: None Safety Phrases: None 16. Other information Listed in EINECS and TSCA inventories.0 Intended uses: Paints. References: -(1)Occupational Exposure Lim -(2)Deutsche Forschungs gerne | | | |