安全資料表 / Safety Data Sheet

1. Chemicals and company 化學品名稱與廠商資料

Chemicals: WB Ink white W1 (WF8)

化學品稱: 水性油漆/印墨 白色 W1 (WF8)

Other name: ---其他名稱: ---

Recommended use and restrictions on the use: Industrial uses

建議用途及限制使用: 限工業用途使用

Manufacturer, importer or supplier name (BRAND NAME), Addresses, Phone:

TAI YUANG INDUSTRIES CO., LTD. (THREE KINGS PAINT)

1400, CHUNG SHAN RD, SHEN KANG TAICHUNG TAIWAN. TEL: 04-25622009

製造者、輸入者或供應者名稱(品牌名稱)、地址及電話:

太原實業股份有限公司(三王油漆) / 台中神岡中山路 1400 號 / 04-25622009

Emergency Phone / Fax: TEL:119 or 04-25622009 FAX:04-25620931

緊急聯絡電話/傳真電話: 119 or 04-25622009 / 04-25620931

2. Hazard identification data 危害辨識資料:

Chemicals Hazard classification: none

化學品危害分類:無

Labeled content: No applicable GHS classification

Signal word: none

Hazard warning message: none Hazard prevention measures: none

general: none prevention: none Response: none

Store: No CLP/GHS storage statements.

Disposal: none

標示內容: 沒有適用的 GHS 分類

警示語:無 危害警告訊息:無 危害防範措施:無

一般: 無預防: 無

儲存:沒有CLP/GHS的儲存聲明

處置: 無

3.Composition / Information on Ingredients 成分辨識資料

Mixing / 混合物

Chemical Character 化學性質:		
Hazardous Components Name	Concentration / Percentage	CAS no.
危害成分之中英文名稱	濃度或濃度範圍(成分百分比)	化學文摘社登記號碼
PU RESIN PU 樹脂	20 ± 3	9009-54-5
PIGMENT 顔料	20 ± 3	13463-67-7
WHITE(Titanium dioxide) 白色(鈦白粉)		
WATER 水	加到 Add to 100	7732-18-5

4、First Aid Measures 急救措施:

Emergency and First Aid Procedures

- inhalation: Remove to fresh air, keep patient warm and at rest.
- skin contact: Wash water will contact the site.
- eye contact: rinse with plenty of water.
- ingestion: Do not induce vomiting, seek medical advice immediately

不同暴露途徑之急救方法

- 吸入: 移至通風處, 讓患者保持體溫和休息
- 皮膚接觸:用水將接觸部位洗淨。
- 眼睛接觸:以大量清水沖洗眼睛。
- 食入:不可催吐,立即洽詢醫療。

The most important symptoms and hazardous effects: Data without specific symptoms.

最重要症狀及危害效應: 無特定症狀的數據

The protection of first-aiders: No available information

對急救人員之防護:無

Indication of any immediate medical attention and special treatment needed: Treat symptomatically.

對醫師之提示:依據症候治療

5、Fire Fighting Measure 滅火措施:

Suitable Extinguishing Media: CO2.Dry chemical powder. foam.

適用滅火劑:二氧化碳.化學乾粉.泡沫。

Special Exposure Hazards: none

滅火時可能遭遇之特殊危害:無

Special Extinguishing Procedure: none

特殊滅火程序:無

Advice for firefighters: Firemen have to wear breathing apparatus and protective clothing& gloves.

消防人員之特殊防護設備:消防人員必須戴空氣呼吸器、防護衣及手套。

6、Accidental Release Measures 洩漏處理方法

Personal Protection: Keep away from the area before cleaning the pollution area.

個人應注意事項:在污染區尚未完全清理乾淨前,限制人員進入該區。

Environmental Protection: Do not let product enter drains.

環境注意事項:避免外洩物進入下水道。

Methods for Cleaning Up: Cover spill with sand. Clean contaminated surface thoroughly.

清理方法:用泥沙吸附,徹底清洗。

7、Handling and Storage 安全處置與儲存方法

Handling: Workplace to avoid high temperatures and maintain good ventilation.

處置:工作場所避免高溫,保持良好通風。

Storage: The container is placed in cool & ventilated place

儲存:容器置放於陰涼&通風良好處

8、Exposure Control / Personal Protection 暴露預防措施

Control Factor 控制參數:

TWA / STEL / CEILING / Biotic Index

小時日時量平均容許濃度 / 短時間時量平均容許濃度 / 最高容許濃度 / 生物指標

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Personal Protection Equipment:

• Respiratory Protection: Wear a mask.

• Hand Protection: Wear glove.

• Eye Protection: Wear goggles.

• Skin & Body Protection: Lab coats must be worn

個人防護設備:

呼吸防護: 戴口罩手部防護: 戴手套。眼睛防護: 戴護目鏡.

• 皮膚及身體防護:穿實驗衣。

Hygiene Procedures: Do not eat on work, wash hands after work.

衛生措施:工作場所嚴禁飲食,處理後徹底洗手。

9、Physical and Chemical Properties / Characteristics 物理及化學性質

Odor: slight
氣味: 味淡
Melting point:
熔點:
Boiling Point / Boiling Range: >100°C
沸點 / 沸點範圍 :>100℃
Flash Point: NA
Test methods (open cup or closed cup): NA
閃火點 : 不適用
測試方法 (開杯或閉杯): 不適用
Exposure Limits:
爆炸界限:
Vapor Density:
蒸氣密度:
Solubility in Water: Dispersion in water
溶解度:分散水中
Vaporize rate:
揮發速率:

10、Stability and Reactivity 安定性及反應性

Stability: Stable under normal conditions.

安定性:正常狀況下安定.

Special Conditions of Hazardous Reaction: none

特殊狀況下可能之危害反應:無

Conditions to Avoid: None 應避免之狀況:無

Materials to avoid: Strong oxidizers, acids, alkalis

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Type of packaging:---

包裝類別: ---

應避免之物質:強氧化劑、強酸、強鹼 Hazardous Decomposition Products: none 危害分解物:無 11、Toxicological Information 毒性資料 Exposure means: inhalation, skin, ingestion, eye 暴露途徑: 吸入、皮膚、食入、眼睛 Symptoms: ---症狀:--Acute toxicity: ---急毒性:--Chronic toxicity or long-term toxicity: This product does not contain ingredients classified as hazardous and/or does not contain hazardous ingredients that exceed the GHS limit percentages. 慢毒性或長期毒性:該產品不含有被歸類為有害的成分和/或含有的有害成分不超出 GHS 的限制百分比。 12、Ecological Information 生態資料 Biological toxicity: ---生態毒性:---Degradation and persistent: Half-life (air) Half-life (water surface) Half-life (water) Half-life (soil) 持久性及降解性: 半衰期(空氣) 半衰期(水表面) 半衰期(地下水) 半衰期(土壤) Biological savings: ---生物積蓄性: ---The soil of mobility: ---土壤中之流動性: ---Other adverse effects: ---其他不良效應: ---13、Disposal considerations 廢棄處置方法 Disposal considerations: Incinerate only in officially approved incinerator. 廢棄處置方法:於政府認可之焚化爐焚化。 14、Transport Information 運送資料 Number of the United Nations: Non-UN regulated 聯合國編號:非聯合國列管 Transport hazard classification: ---運輸危害分類: ---

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Marine pollution (yes / no): no 海洋污染物(是/否): 否

And the delivery of special attention: ---

特殊運送方法及注意事項:無

15、Regulation Information 法規資料

Applicable laws and regulations:

Occupational Safety and Health Facilities Regulations, rules, road traffic safety rules, Hazard and harmful substances, and marked general rules, Industrial waste treatment and storage facilities clear standards 適用法規:

職業安全衛生設施規則,道路交通安全規則,

危害物與有害物標示及通識規則,

事業廢棄物貯存清除處理方法及設施標準

16、Other Information 其他資料

Reference 参考文獻	CHEMINFO 資料庫,HSDB 資料庫
Company 製表單位	Name: TAI YUANG INDUSTRIES CO.,LTD. 名稱:太原實業股份有限公司
	Addresses/Phone: 1400,CHUNG SHAN RD, SHEN KANG TAICHUNG TAIWAN. TEL: 04-25622009 地址/電話:台中縣神岡鄉中山路 1400 號 TEL: 04-25622009
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