MATERIAL SAFETY DATE SHEET

Tianki (China) Enterprise Co., Ltd Nanyang ETDZ,Xiaoshan Area, Hangzhou, China

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1. TRADE NAME(PRODUCT IDENTIFIER): Fast Violet 23

MANUFATURER: Tianki (China) Enterprise Co., Ltd

Nanyang ETDZ,Xiaoshan Area,Hangzhou,China

EMERGENCY NUMBER : Tel: 0086-571-82778679 Fax:0086-571-82778609

2. COMPOSITION/INFORMATION ON INGREDIENTS

CONTENT: C.I.51319 CAS-NO.:6358-30-1 HAZARDOUS INGREDIENTS: NO Hazardous EINECS NO.:228-767-9

3. POSSIBLE HAZARDS

Not classified as hazardous

4. FIRST AID MEASURES

IN CASE OF INSUFFICIENT VENTILATION, WEAR SUITABLE
RESPIRATORY EQUIPMENT. IF A EMPLOYEE HAS INHALED
MORE THAN A TOLERABLE QUANTITY OF DUST
COUNTERACT BY REMOVAL OF PERSON TO FRESH AIR
AVOID CONTACT WITH SKIN. WASH CONTAMINATED
PARTS WITH PLENTY OF WATER
YES AVOID CONTACT WITH EYES. IF EYE CONTAMINATED, RINSE
IT OUT WITH WATER, ASK FOR MEDICAL HELP
WHEN USING DO NOT EAT OR DRINK. IF SWALLOWED,
INDUCE VOMITING, SEEK MEDICAL ADVICE IMMEDIATELY

5. FIRE FIGHTING MEASURES

Suitable extinguishing media: water, water mist, foam, co2 Unsuitable extinguishing media for safety reasons: The following can be given off in a fire : gas/ vapour Special protective equipment : wear suitable respiratory equipment Further information : the contaminated water must be eliminated based on law

6. ACCIDENTAL RELEASE MEASURES

PERSONAL PRECAUTIONS: DO NOT BREATHE THE DUST ENVIRONMENTAL PRECAUTIONS: AVOID CREATING DUST CONDITIONDS METHODS FOR CLEANING UP : BURNING OR DISPOSAL IN ACCORDANCE WITH

LOCAL REGULATIONS FOR CHEMICAL WASTE

7. HANDLING AND STORAGE

HANDLING :

PROTECTION AGAINST FIRE AND EXPLOSION : KEEP AWAY FROM SOURCES OF IGNITION-NO SMOKING TAKE PRECAUTIONARY MEASURES AGAINST STATIC DISCHARGES

 STORAGE :

 KEEP ONLY IN THE ORIGINAL CONTAINER AWAY FROM

 FOOD STUFFS

 IN DRY AND

 VENTILATED AREA

8. EXPOSURE CONTROLS AND PERSONAL PROTECTION

EXPOSURE LIMITS:TWA(8h/total dust): 10mg/m3 TWA(8h/dust breathable): 5mg/m3

CONTROL PARAMETERS AND PERSONAL PROTECTIVE EQUIPMENT

RESPIRATORY PROTECTION: FILTERS HAND PROTECTION: GLOVES EYE PROTECTION: SAFETY GALSSES BODY PROTECTION: PROTECTIVE SUIT

GENERAL SAFETY AND HYGIENE MEASURES: WHEN USING DO NOT EAT OR DRINK

9. PHYSICAL AND CHEMICAL PROPERTIES

COLOUR : Violet powder ODOUR : mild MELTING SOFTENING POINT: 430-455°C

MOLECULAR FORMULA: C34H22CI2N4O2 MOLECULAR FORMULAR: 589.47 TINTING STRENGTH: 95-105% of the standard SOLUBLE IN WATER : 1.5% max DENSITY: 1.5 VOLATILE AT 105°C: 2.5% max OIL ABSORPTION: 38% FASTNESS TO LIGHT:7-8 FASTNESS TO HEAT(°C): 200 BLEEDING RESISTANCE WATER : 5 BLEEDING RESISTANCE ACID:2-3 BLEEDING RESISTANCE ALKALI : 5 BLEEDING RESISTANCE ALCOHOL:3

10. STABILITY AND REACTIVITY

CONDITION TO AVOID: PROTCET FROM HUMIDITY

HAZARDOUS REACTIONS : HAZARDOUS DECOMPOSITION PRODUCTS:

11. TOXICOLOGICAL INFORMATION

ORAL ACUTE TOXICITY(RAT) : LD50> 2000mg/kg or treated in rats

SKIN IRRITATION(RABBIT) : Skin irritation studies have been reported to be negative EYES IRRITATION(RABBIT'S EYES) : Eye irritation studies have been reported to be negative

12. ECOLOGICAL INFORMATION

BIOLOGICAL ELIMINATION FISH TOXICITY LC50

13. DISPOSAL CONSIDERATION

DISPOSE OF THE PRODUCT IN ACCORDANCE WITH LAW

14. TRANSPORT INFORMATION

GGVSee/IMDG: NO HAZARDOUS PRODUCTUN NO: NO HAZAROUDS PRODUCT GGVE/GGVS: NO HAZARDOUS PRODUCTRID/ADR: NO HAZAROUDS PRODUCT ICAO/IATA-DGR: NO HAZARDOUS PRODUCT ADNR: NO HAZAROUDS PRODUCT

15. REGULATORY INFORMATION

LABELLING ACCORDING TO EEC DIRECTIVES DESCRIPTION OF HAZARDOUS ' SYMBOL DESCRIPTION OF RISK PHRASES

IN ACCORDANCE WITH THE FOLLOWING LAW:

16. OTHER INFORMATION

THE INFORMATION CONTAINED HEREIN IS BASED ON THE PRESENT STATE OF OUR KNOWLEDGE AND DOES NOT THEREFORE GUARANTEE CERTAIN PROPERTIES.