SAFETY DATA SHEET (SDS)

CF 5850 blue

1: Product and Manufacturer Identification

Product Name	:	CF 5850 blue
Product Code / Other Names	:	ITA36184,ITA33323
Material Uses	:	Ink
Manufacturer Name	:	Beifa Group Co.,Ltd
Street Address		NO.298 Jangnan Road (east)
City, State, Province		Beilun, Ningbo, Zhejiang Province.
Country & Post Code		China
Emergency Contacts	:	86-574-5678-6533

2: Hazard(s) Identification

Physical State	:	Liquid
Odor	:	Product specific
WHMIS Status (Canada)	:	Not avaliable
Hazard Statements or Symbols	:	Not available
OSHA/HCS Status (USA)	:	Not available
Hazard Statements or Symbols	:	Not available
Emergency Overview	:	Not available
Possible Routes of Entry	:	Not available
Potential Acute Health Effects		
Inhalation	:	Not available
Ingestion	:	Not available
Skin Contact	:	Not available
Eye Contact	:	Not available
Potential Chronic Health Effects		
Chronic Effects	:	No chronic effects
Carcinogenicity	:	No carcinogenic effects
Mutagenicity	:	No mutagenic effects
Teratogenicity	:	No teratogenic effects
Developmental Effects	:	No developmental effects
Fertility Effects	:	No effects of fertility
Medical conditions aggravated by	:	Not available
Additional hazards not otherwise classified	:	Not available

3: Composition / Information on Ingredients

Ingredient Name or Description	CAS Number	%
N/A	N/A	N/A

Additional Composition Details : No information available

4: First-aid Measures

Eye Contact	:	Rinse opened eye for several minutes under running water.
Skin Contact	:	Generally the product does not irritate the skin
Inhalation	:	Supply fresh air; consult doctor in case of complaints.
Ingestion	:	If symptoms persist consult doctor.
Protection for First-aid Providers	:	No information available
Notes to Physician	:	No information available

5: Fire-fighting Measures

Flammability of the Product	:	No information available
Extinguishing Media/Methods		
Suitable	:	CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
Not Suitable	:	N/A
Special Exposure Hazards	:	No information available
Products of Combustion	:	No information available
Special Protective Equipment Needed for	:	No special measures required.
Special Remarks on Fire Hazards	:	No information available
Special Remarks on Explosion Hazards	:	No information available

6: Accidental Release Measures

Personal Precautions	:	wear protective clothing
Protective Equipment	:	wear protective clothing
Environmental Precautions	:	Dilute with plenty of water. Do not allowed to enter sewers/surface waters/groundwater.
Cleaning / Containing		
Small Spill	:	Absorb with liquid -binding material (sand,diatomite, acid binders, universal binders, sawdust.
Large Spill	:	Absorb with liquid -binding material (sand,diatomite, acid binders, universal binders, sawdust.

7: Handling and Storage

Safe Handling Precautions	:	No special measures required. Ensure good ventilation /exhaustion at the workplace
Safe Storage Precautions	:	No information available

8: Exposure Controls/Personal Protection

Ingredient Name/Description	Exposure Limits
N/A	N/A

Recommended Monitoring Procedures	:	No need have monitoring at work place
Engineering Measures	:	No information available
Hygiene Measures	:	As follows

Personal Protection

Respiratory	: Not required breathing equipment
Hands	: wear protective gloves
Eyes	: Goggles recommended during refilling
Skin	: No information available
Environmental Exposure Controls	: No information available

9: Physical and Chemical Properties

Physical State	: Fluid
Flash Point (^{0}C and ^{0}F)	: Not applicable
Auto-ignition Temperature (^{0}C and ^{0}F)	: Product is not selfigniting
Flammable Limits	: Not applicable
Color	: Blue
Odor	: product specific
Odor Threshold	: Not determined
pH	: 5.3 at 20°C
Boiling/Condensing Point (^{0}C and ^{0}F)	: 100°C
Melting/Freezing Point (^{0}C and ^{0}F)	: undetermined
Relative Density	: Not determined
Vapor Pressure	: at 20°C 23hpa
Vapor Density	: Not determined
Volatility	: Not determined
Evaporation Rate	: Not determined
Viscosity	: Dynamic at 20°C 2.5mpas
Pour Point (^{0}C and ^{0}F)	: Not determined
Solubility	: Fully miscible

10: Stability and Reactivity

Chemical Stability	: No further relevant information available
Hazardous Polymerization	: No further relevant information available
Materials to Avoid	: No further relevant information available
Hazardous Decomposition Products	: No dangerous decomposition products known

11: Toxicological Information

Acute Toxicity

Product/Ingredient Name	Result	Species	Dose	Exposure
N/A	N/A	N/A	N/A	N/A

Chronic Toxicity

Conclusion/Summary : No further relevant information available

Irritation/Corrosion

Conclusion/Summary : No irrating effects

Sensitizer

Conclusion/Summary : No sensitizing effects known

Carcinogenicity

Conclusion/Summary : No carcinogenic effects

Classification

Product/Ingredient Name	ACGIH	IARC	EPA	NIOSH	NTP	OSHA
N/A	N/A	N/A	N/A	N/A	N/A	N/A

Mutagenicity

Conclusion/Summary : No mutagenic effects

Teratogenicity

Conclusion/Summary : No teratogenic effects

Reproductive Toxicity

Conclusion/Summary : No reproductive toxic effects

12: Ecological Information*

Environmental Effects

Aquatic Ecotoxicity

Conclusion/Summary : slightly hazardous for water

Biodegradability

Conclusion/Summary : No further relevant information available

Other Adverse Effects : No further relevant information available

13: Disposal Considerations*

Waste Disposal : smaller quantities can be disposed of with household waste.Disposal must be made according to official regulations.

Additional References/Details : No further relevant information available

14: Transport Information*

Regulatory Information	UN #	Proper Shipping Name	Classes	PG	Label	Additional Information
TDG Classification	void	void	void	void	void	void
DOT Classification	void	void	void	void	void	void

Special Precautions : Not applicable

15: Regulatory Information*

United States

HCS Classification : Not applicable

Canada

WHMIS Classification : Not applicable

International Regulations

Canada Inventory : Not applicable

United States Inventory (TSCA 8b)	:	All of the ingredient are listed
Europe Inventory	:	Not applicable
Additional Regulatory Statements	:	Not applicable

16: Other Information

Hazardous Material Information System (United States)	:	Health: 0 Fire: 0 Reactivity: 0
National Fire Protection Association	:	Health: 0 Fire: 0 Reactivity: 0
Additional References	:	N/A
Date of Original Issue	:	N/A
Date of Current Revision	:	05-11-2015
Name of Responsible Party	:	Beifa
Contact for Copies of SDS	:	N/A
Additional Comments/Notices	:	N/A