SAFETY DATA SHEET



SECTION 1: IDENTIF	ICATION OF THE SUBSTANCE/MIXTURE	AND OF THE COMPANY	/UNDERTAKING			
1.1	Product identifier					
	Product Name:	IH303XCMYR			and the second s	
.2	Relevant identified uses of the	e substance or mixtu	re and uses advis	sed against	and the second sec	
		TANGO/TANGO X				
	Identified use(s):	ENVY Photo 6220/6			20/7130/7132/7134/7100/7155/7158/7164/7800/7820/7822/7830/7855/7858/7864 58e/7920/7920e/7921/7921e/7924e/7925e/7955e/7958e	
		, ,			The cartridge should be used as supplied by Aster and for use in the products stated.	
					Information provided on this SDS is only consistent with the use specified by Aster.	
1.3	Details of the supplier of the s Manufacturer:	afety data sheet		Jiangxi YiBo E-TEO	CH Co. Ltd	
				olangar HDo E FEG	Feiyu avenue No.756,Xinyu high technology industry area, Jiangxi province, 338004 China	
					Telephone: +86 (0)790 7131699	
					Aster Graphics Company Limited No. A22-23, Bld. D1, Phase VIII, New Town, Agile Garden Sanxiang, Zhongshan ,Guangdong	
					528463 China Telephone: +86 (0)760 86331988	
	E-Mail (competent person)	c			EU: europe@goaster.com	
					US: usasales@goaster.com	
	ZARDS IDENTIFICATION Classification of the substance					
2.1	mixture EU Classification:	e or			Not classified as hazardous according to EU Directive 1272/2008/EC.	
	Australia Classification:				Not classified as hazardous according to the criteria of NOHSC.	
2.2	Label elements				Label elements according to EU Directive 1272/2008/EC: None	
2.3	Other hazards MPOSITION/INFORMATION ON I				None	
SECTION 3: COI		NGREDIENTS			7	
	COMPOSITION/SUBSTANCE		CAS No.	%W/W	-	
Water			7732-18-5	<80	4	
1,5-pentanediol			111-29-5	<10	4	
2-pyrrolidone			616-45-5	<10		
Modified Carbon Black	k #6		Proprietary	<10		
Substituted diol			Proprietary	-25		
Composition com	ST AID MEASURES		This ink supply c	<2.5 contains an aqueous ink as been evaluated using	formulation. criteria specified in 29 CFR 1910.1200 (Hazard Communication Standard).	
Composition com			This ink supply c	contains an aqueous ink as been evaluated using		nd keep at rest.
Composition com	ST AID MEASURES Description of first aid mea		This ink supply c	contains an aqueous ink as been evaluated using Obtain imm	criteria specified in 29 CFR 1910.1200 (Hazard Communication Standard).	
Composition com	ST AID MEASURES Description of first aid mea Inhalation:		This ink supply c	contains an aqueous ink as been evaluated using Obtain imm Remove co	criteria specified in 29 CFR 1910.1200 (Hazard Communication Standard).	water.
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Composition com SECTION 4: FIR: 4.1	ST AID MEASURES Description of first aid mea Inhalation: Skin Contact: Eye Contact: Ingestion: Most important symptoms	and	This ink supply c	ontains an aqueous ink as been evaluated using Obtain imm Remove co Obtain Obtain	criteria specified in 29 CFR 1910.1200 (Hazard Communication Standard). adiate medical attention. In case of accident by inhalation remove casualty to fresh air ar ntaminated clothing immediately and wash affected skin with plenty of water or soap and n medical attention. If substance has got into the eyes, immediately wash out with plenty	water. of water for at least 15 minutes.
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9: PHYSICAL AND CHEMICAL PROPERTIES SECTION Information on basic physical and chemical properties Black 9.1 Color: Color Yellow Color: Cyan Color: Magenta Physical state Odor threshold Not available Not available pH (Value): 7.5-8.2 pH (Value): Melting point Freezing point Boiling point Flash point Evaporation rate Flammability Imitin air, upper, % by Not available. Not available. Not determined >200° F (> 93.3° C); Pensky-Martens Closed Cup Not available. Not available Not available Flammability limitin air, lower, % by volume Not available volume Vapor density Specific gravity Relative density Solubility in water Partition coefficient (n-octano/water) Auto-ignition temperature Decomposition temperature VOC Viscosity Not available Not determined > 1 (air = 1.0) 1 - 1.2 Not available. Soluble in water Not available. Not available. Not available. < 3 % > 2 cp Stable under recommended storage conditions 10: STABILITY AND REACTIVITY None Chemical stability Incompatible with strong bases and oxidizing agents. Possibility of hazardous reactions Incompatible materials Hazardous Decomposition Contains: Carbon monoxide, Carbon dioxide Product(s) SECTION 10.1 10.2 10.3 10.4 SECTION 11: TOXICOLOGICAL INFORMATION 11 Not availab SECTION 12: ECOLOGICAL INFORMATION No data available on the adverse effects of this product on the environment. 12.1 Aquatic toxicity LC50/96h/Fathead minnows =>750 mg/L 12.2 Not available Persistence and degra SECTION 13: DISPOSAL CONSIDERATIONS 13 Waste treatment methods Dispose of in compliance with Federal. State and local regulations SECTION 14: TRANSPORT INFORMATION Not classified according to the United Nations ' Recommendations on the Transport of Dangerous Goods ' 14.1 UN number None Proper Shipping Name 14.2 None. 14.3 Transport hazard class(es) None. 14.4 Packing Group None 14.5 Environmental hazards None Special precautions for user 14.6 None 14.7 Transport in bulk according to Annex II Not applicable. of MARPOL73/78 and the IBC Code SECTION 15: REGULATORY INFORMATION EU: Not classified as dangerous for supply/use 15.1 Safety, health and environmental regulations/legislation specific for (1272/2008/EC) Hazard Symbol, Risk Phrases, the substance or mixture Safety Phrases: None assigned. USA: All chemicals in this product comply with TSCA rules and regulations including TSCA Section 5 (Inventory Rules). WHMIS: Not applicable. (Manufactured article) Chemical Safety Assessment No 15.2 SECTION 16: OTHER INFORMATION Hazard Symbol: None. Risk Phrases: None The following sections contain revisions or new statements: All Sections. Additional information The information relates only to this product. It may not be valid, if used in combination with any other materials or in any other process, and it is based on our best knowledge as of the date of preparation (revision) References U.S. 29CFR Part 1910 ACGIH Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices EU Directive 91/322/EEC and 2000/39/EC IARC Monographs on the Evaluation Carcinogenic Risks to Humans World Health Organization NTP 11th Report on Carcinogens Abbreviations ACGIH: American Conference of Governmental Industrial Hygienists ADR: European Agreement concerning the International carriage of Dangerous goods by Road (EU) DOT: Department Of Transportation (US) EINECS: European Inventory of Existing Commercial Chemical Substances HCS: Hazard Communication Standard (US) IARC: International Agency for Research on Cancer IATA: International Air Transport Association IMDG: International Maritime Dangerous Goods IOELV: Indicative Occupational Exposure Limit Value NOHSC: National Occupational Health and Safety Commission (Australia)NTP: National Toxicology Program (US) OSHA: Occupational Safety and Health Administration (US) PEL: Permissible Exposure Limit RID: Regulations concerning the International carriage of goods by Rail (EU) TLV: Threshold Limit Value (ACGIH) TSCA: Toxic Substances Control Act (US)

WHMIS: Workplace Hazardous Material Information System (Canada)