MATERIAL HEALTH & SAFETY (CoSHH) SHEET

PRODUCT NAME: Q CONNECT PERMANENT MARKERS

SECTION	1 – GENERAL	INFORMA	TION	ı				
SUPPLIER	RS NAME: HAI	NENKO						
ADDRESS		284 CHASE ROAD			TEL NO: (+44) 020 8882 8734			
	SOU	SOUTHGATE			FAX NO: (+44) 020 8882 7749 DATE: 1995			
LONDON N14 6HF				DATE: 1995				
SECTION	2 –HAZARDOI	US INGRE	DIENTS					
The ink con	tains ethanol. Tl	he inks were	annroved b	v the ACMI i	oxicologist The	e ink meets	the	
	tandard EN71/3			y the Heivil	onicologist. The	THE THEOLS		
SECTION 3 – PHYSICAL / CHEMICAL CHARACTERISTICS (SPECIFY COMPONENT)								
Appearance & Odour: Low viscous coloured liquids of alcoholic odour								
				Density (g/cm ³): 0.90+-0.01				
Vapour Density (Air=1) >1				Melting Point °C: >120				
Solubility in Water %: 80/90				Evaporation Rate (Butylacetate=1): >1				
Pressurised	l:	% Volatile	% Volatile (4) : ca. 80					
Other Characteristics: alcoholic solution of dye stuffs and additives								
SECTION 4 – FIRE AND EXPLOSION HAZARDS Explosion limits (Vol%) LEL1.4 UEL15								
Flashpoint °C (meth used): 12 DIN51755			Explosion	11M1US (V 01%)	LEL1.4	UEL15		
						_		
Extinguishing Media: water spray, co2, alcoholic resistant foam, extinguishing powder								
Special Fire Fighting Precautions: Cool down endangered containers, use large amounts of foam								
Autoignition Temp °C: >270								
	_							
SECTION 5 – STORAGE HAZARDS								
Stability: Stable Conditions to Avoid: Avoid Heating Up								
Incompatib	oility (Materials	to Avoid):	Oxidising I	Materials				
Hazard Dec	comp. Products	: None						
Hazard Polymer: Will not Occur Conditions to Avoid: None								

MATERIAL HEALTH & SAFETY (CoSHH) SHEET

SECTION 6 – HEALTH HAZARDS

Acute: > 5000 mg/kg (a) **Chronic:** not determined

Signs and Symptoms of Overexposure: Alcoholic vapours may have narcotic effect

Medical Condition Generally Aggravated by Exposure: Medication taken can increase the narcotic effect of ethanol.

Chemical Listed as Carcinogens: None are known carcinogens

EMERGENCY AND FIRST AID PROCEDURES

CONTACT WITH EYES: Flush with plenty of water. In case of remaining pain call physician

CONTACT WITH SKIN / ABSORPTION: Remove moistened clothes, wash with water and soap

INHALATION: Provide fresh air

INGESTION: Drink lots of water & induce vomiting. For remaining complaints seek medical advice

SECTION 7 – SPECIAL PROTECTION INFORMATION / CONTROL MEASURES

Respiratory Protection: NOT NECESSARY, GOOD ROOM VENTILATION

Ventilation: Local Exhaust: Mechanical: Others:

Skin and Eye Protection: LONG OR PLASTIC GLOVES, PROTECTIVE GLASSES

Work / Hygienic Practices: PAY ATTENTION TO USUAL RULES OF HANDLING CHEMICALS

SECTION 8 – SPECIAL PRECAUTIONS

Special Precautions to be taken in hand: no direct sunlight, keep containers closed

Other Precautions: avoid ignition sources, do not smoke

Steps to be taken in Case Material is Released or Spilled: absorb with liquid binding material, remove residuals with lots of water

Waste Disposal Methods: burn in a licensed destructor, biological clarification plant, product should not get untreated into waters.

PLEASE NOTE THAT THIS HEALTH & SAFETY SHEETS COVERS THE FOLLOWING PRODUCTS:

Q CONNECT BULLET TIP AND Q CONNECT CHISEL TIP MARKERS