

1. Identification

SAFETY DATA SHEET

1. Identification			
Product identifier	T6L87Series		
Other means of identification	None.		
Recommended use	Inkjet printing		
Recommended restrictions	None known.		
Manufacturer/Importer/Supplier	/Distributor information		
	HP Inc.		
	1501 Page Mill Road		
	Palo Alto, CA 94304-1112		
	United States		
Telephone	650-857-5020		
HP Inc. health effects line			
(Toll-free within the US)	1-800-457-4209		
(Direct)	1-760-710-0048		
HP Inc. Customer Care			
Line (Toll-free within the US)	1-800-474-6836		
(Direct)	1-208-323-2551		
Email:	hpcustomer.inquiries@hp.com		
2. Hazard(s) identification			
Physical hazards	Not classified.		
Health hazards	Not classified.		
Environmental hazards	Not classified.		
OSHA defined hazards	Not classified.		
	NOT Classified.		
Label elements	Nana		
Hazard symbol	None.		
Signal word	None.		
Hazard statement	Not available.		
Precautionary statement	Not available.		
Prevention			
Response	Not available.		
Storage	Not available.		
Disposal	Not available.		
Hazard(s) not otherwise classified (HNOC)	Complete toxicity data are not available for this specific formulation.		
	Potential routes of overexposure to this product are skin and eye contact. Inhalation of vapor and ingestion are not expected to be significant routes of exposure for this product under normal use conditions.		
	None of the components present in this formulation at concentrations equal to or greater than 0.1% are listed by EU, MAK, IARC, NTP or OSHA.		

Supplemental information

This product is not classified as hazardous according to OSHA CFR 1910.1200 (HazCom 2012).

3. Composition/information on ingredients

Mixtures

Chemical name	Common name and synonyms	CAS number	%
Water		7732-18-5	70-90
Pigment Blue*		Proprietary*	< 5
Triethylene glycol		112-27-6	< 5
Composition comments	This ink supply contains an aqueous ink form This product has been evaluated using criteri Communication Standard).		0 (Hazard
4. First-aid measures			
Inhalation	Move to fresh air. If symptoms persist, get me	edical attention.	
Skin contact	Wash affected areas thoroughly with mild soa develops or persists.	ap and water. Get medical atten	tion if irritation
Eye contact	Do not rub eyes. Immediately flush with large least 15 minutes or until particles are remove		
Ingestion	If ingestion of a large amount does occur, see	ek medical attention.	
Most important symptoms/effects, acute and delayed	Not available.		
5. Fire-fighting measures			
Suitable extinguishing media	Dry chemical, CO2, water spray or regular for	am.	
Unsuitable extinguishing media	None known.		
Specific hazards arising from the chemical	None known.		
Special protective equipment and precautions for firefighters	Not available.		
Specific methods	None established.		
6. Accidental release mea	sures		
Personal precautions, protective equipment and emergency procedures	Wear appropriate personal protective equipm	ient.	
Methods and materials for containment and cleaning up	Dike the spilled material, where this is possib or diatomaceous earth, commercial sorbents,		such as dry clay, sand
Environmental precautions	Do not let product enter drains. Do not flush into surface water or sanitary sewer system.		wer system.
7. Handling and storage			
Precautions for safe handling	Avoid contact with skin, eyes and clothing.		
Conditions for safe storage, including any incompatibilities	Keep out of the reach of children. Keep away from excessive heat or cold.		
8. Exposure controls/pers	onal protection		
Occupational exposure limits	This mixture has no ingredients that have PE	L, TLV, or other recommended	exposure limit.
Biological limit values	No biological exposure limits noted for the ing	gredient(s).	•
Exposure guidelines	Exposure limits have not been established for	r this product.	
Appropriate engineering controls	Use in a well ventilated area.		
Individual protection measures,	such as personal protective equipment		
Eye/face protection	Not available.		
Skin protection			
Hand protection	Not available.		
Other	Not available.		
Respiratory protection	Not available.		
Thermal hazards	Not available.		
General hygiene considerations	Handle in accordance with good industrial hy	giene and safety practice.	

9. Physical and chemical properties

5. I hysical and chemical	properties
Appearance	
Physical state	Liquid.
Form	Not available.
Color	Cyan
Odor	Not available.
Odor threshold	Not available.
pН	9 - 10
Melting point/freezing point	Not available.
Initial boiling point and boiling range	Not available.
Flash point	> 230.0 °F (> 110.0 °C) Pensky-Martens Closed Cup US EPA Method 1020
Evaporation rate	Not available.
Flammability (solid, gas)	Not available.
Upper/lower flammability or exp	losive limits
Flammability limit - lower (%)	Not available.
Flammability limit - upper (%)	Not available.
Explosive limit - lower (%)	Not available.
Explosive limit - upper (%)	Not available.
Vapor pressure	Not available.
Vapor density	Not available.
Solubility(ies)	
Solubility (water)	Not available.
Partition coefficient (n-octanol/water)	Not available.
Auto-ignition temperature	Not available.
Decomposition temperature	Not available.
Viscosity	Not available.
Other information	For other VOC regulatory data/information see Section 15.
Oxidizing properties	Not determined
VOC	< 7 g/L

10. Stability and reactivity

Reactivity	Not available.
Chemical stability	Stable under recommended storage conditions.
Possibility of hazardous reactions	Will not occur.
Conditions to avoid	Not available.
Incompatible materials	Incompatible with strong bases and oxidizing agents.
Hazardous decomposition products	Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

11. Toxicological information

Information on likely routes of exposure		
Inhalation	Under normal conditions of intended use, this material is not expected to be an inhalation hazard.	
Skin contact	Contact with skin may result in mild irritation.	
Eye contact	Contact with eyes may result in mild irritation.	
Ingestion	Health injuries are not known or expected under normal use.	

Symptoms related to the physical, chemical and toxicological characteristics	Not available.	
Information on toxicological effe	ects	
Acute toxicity	Based on available data, the classification criteria are not met.	
Skin corrosion/irritation	Based on available data, the classification criteria are not met.	
Serious eye damage/eye irritation	Based on available data, the classification criteria are not met.	
Respiratory or skin sensitization	1	
Respiratory sensitization	Based on available data, the classification criteria are not met.	
Skin sensitization	Based on available data, the classification criteria are not met.	
Germ cell mutagenicity	Based on available data, the classification criteria are not met.	
Carcinogenicity	Based on available data, the classification criteria are not met.	
Not listed. OSHA Specifically Regulate Not regulated.	Evaluation of Carcinogenicity d Substances (29 CFR 1910.1001-1050) ogram (NTP) Report on Carcinogens	
Reproductive toxicity	Based on available data, the classification criteria are not met.	
Specific target organ toxicity - single exposure	Based on available data, the classification criteria are not met.	
Specific target organ toxicity - repeated exposure	Based on available data, the classification criteria are not met.	
Aspiration hazard	Based on available data, the classification criteria are not met.	
Further information	Complete toxicity data are not available for this specific formulation Refer to Section 2 for potential health effects and Section 4 for first aid measures.	
12. Ecological information	n	

Aquatic toxicity	Not expected	to be harmful to aquatic organisms.	
Ecotoxicity			
Product		Species	Test Results
T6L87Series			
Aquatic			
Acute			
Fish	LC50	Fathead minnow (Pimephales promelas)	> 750 mg/l, 96 hours
Components		Species	Test Results
Triethylene glycol (CAS 112-	-27-6)		
Aquatic			
Fish	LC50	Fish	60, 96 Hours
Persistence and degradability	Not available.		
Bioaccumulative potential	Not available.		
Mobility in soil	Not available.		
Other adverse effects	Not available.		
13. Disposal considerations			
Disposal instructions		nis material to drain into sewers/water supported states and states according to Local, State, Fed	

HP's Planet Partners (trademark) supplies recycling program enables simple, convenient recycling of HP original inkjet and LaserJet supplies. For more information and to determine if this service is available in your location, please visit http://www.hp.com/recycle.

14. Transport information

DOT

Not regulated as dangerous goods.

ΙΑΤΑ

Not regulated as dangerous goods.

IMDG

Not regulated as dangerous goods.

ADR

Not regulated as dangerous goods.

Further information

Not a dangerous good under DOT, IATA, ADR, IMDG, or RID.

15. Regulatory information

US federal regulations US TSCA 12(b): Does not contain listed chemicals.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

Not regulated.

CERCLA Hazardous Substance List (40 CFR 302.4)

Not listed.

SARA 304 Emergency release notification

Not regulated.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

Not regulated.

Superfund Amendments and Reauthorization Act of 1986 (SARA)

ard categories	Immediate Hazard - No
	Delayed Hazard - No
	Fire Hazard - No
	Pressure Hazard - No
	Reactivity Hazard - No

SARA 302 Extremely hazardous substance

Not listed.

SARA 311/312 Hazardous No

chemical

Haza

Other federal regulations

Not regulated.

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

Not regulated.	
Safe Drinking Water Act (SDWA)	Not regulated.
US state regulations	Not Listed
Other information	VOC content (less water, less exempt compounds) = <40 g/L (U.S. requirement, not for emissions) VOC data based on formulation (Organic compounds minus solids)
Regulatory information	All chemical substances in this HP product have been notified or are exempt from notification under chemical substances notification laws in the following countries: US (TSCA), EU

New Zealand, and China.

16. Other information, including date of preparation or last revision

Issue date	15-Jun-2016
Revision date	17-Dec-2018
Version #	02
Other information	This SDS was prepared in accordance with USA OSHA Hazard Communications regulation (29 CFR 1910.1200).

(EINECS/ELINCS), Switzerland, Canada (DSL/NDSL), Australia, Japan, Philippines, South Korea,

Disclaimer	This Safety Data Sheet document is provided without charge to customers of HP. Data is the most current known to HP at the time of preparation of this document and is believed to be accurate. It should not be construed as guaranteeing specific properties of the products as described or suitability for a particular application. This document was prepared to the requirements of the jurisdiction specified in Section 1 above and may not meet regulatory requirements in other countries.
	This safety data sheet is meant to convey information about HP inks (toners) provided in HP Original ink (toner) supplies. If our Safety Data Sheet has been provided to you with a refilled, remanufactured, compatible or other non-HP Original supply please be aware that the information contained herein was not meant to convey information about such products and there could be considerable differences from information in this document and the safety information for the product you purchased. Please contact the seller of the refilled, remanufactured or compatible supplies for applicable information, including information on personal protective equipment, exposure risks and safe handling guidance. HP does not accept refilled, remanufactured or compatible supplies in our recycling programs.
Revision information	Composition / Information on Ingredients: Ingredients Toxicological information: Eye contact Toxicological information: Ingestion Toxicological information: Inhalation Toxicological information: Skin contact Regulatory information: Regulatory information Other information, including date of preparation or last revision: Disclaimer
Explanation of abbreviations	
ACGIH	American Conference of Governmental Industrial Hygienists
CAS	Chemical Abstracts Service
CERCLA	Comprehensive Environmental Response Compensation and Liability Act
CFR	Code of Federal Regulations
COC	Cleveland Open Cup
DOT	Department of Transportation
EPCRA	Emergency Planning and Community Right-to-Know Act (aka SARA)
IARC	International Agency for Research on Cancer
NIOSH	National Institute for Occupational Safety and Health
NTP	National Toxicology Program
OSHA	Occupational Safety and Health Administration
PEL	Permissible Exposure Limit
RCRA	Resource Conservation and Recovery Act
REC	Recommended
REL	Recommended Exposure Limit
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Superfund Amendments and Reauthorization Act of 1986

Toxicity Characteristics Leaching Procedure

Short-Term Exposure Limit

Toxic Substances Control Act

Volatile Organic Compounds

Threshold Limit Value

SARA

STEL

TCLP TLV

TSCA

VOC