Section I



SAFETY DATA SHEET

Product name: 3YM36Series Version #: 04

Issue date: 21-Feb-2019

Revision date: 11-Mar-2020

SDS TURKEY 1/7

Section II

1. Identification of the substance/mixture and of the company/undertaking

Important information *** This Safety Data Sheet is only authorised for use by HP for HP Original products. Any

unauthorised use of this Safety Data Sheet is strictly prohibited and may result in legal action

being taken by HP. ***

1.1. Substance/Mixture identifier

3YM36Series

Other means of identification None.

1.2. Relevant identified uses of the substance or mixture and uses advised against

Identified uses Inkjet printing
Uses advised against None known.

1.3. Details of the supplier of the safety data sheet

HP Computer and Printing Technologies Limited Liability Company

Saray Mahallesi Dr. Adan Buyukdeniz Caddesi No:4 Umraniye, Pt. 8th Floor

Istanbul, TURKEY 34752

Telephone +90 212 224 5925

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

1.4. Emergency Telephone

Number

National Poison 114

Information Center (UZEM)

Emergency Health 112

Services

2. Hazards identification

2.1. Classification of the substance or mixture

Classification of the substance or mixture according to SEA regulation TC28848

Physical hazards Not classified.
Health hazards Not classified.
Environmental hazards Not classified.

2.2 Label elements according to SEA regulation TC28848

Hazard pictograms None. Signal word None.

Hazard statements The mixture does not meet the criteria for classification.

Precautionary statements

PreventionNot available.ResponseNot available.StorageNot available.DisposalNot available.

Product name: 3YM36Series Version #: 04 Issue date: 21-Feb-2019

Revision date: 11-Mar-2020

SDS TURKEY

2.3. Other hazards 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

None.

3. Composition/information on ingredients

General information

Chemical name		%	CAS-No. / EC No.	REACH Registration No.	Index No.	Notes
Water		65-85	7732-18-5 231-791-2	-	-	
Classification:	-		201-791-2			
2,4,7,9-Tetramethyl-5-de	cyne-4,7-diol	<1	126-86-3 204-809-1	01-2119954390-39-XXXX	-	
Classification:	Skin Sens. 1;	H317, Ey	re Dam. 1;H318, Aqua	atic Chronic 3;H412		
1,2-Benzisothiazolin-3-on	ne	<0.05	2634-33-5 220-120-9	-	613-088-00-6	
Classification:	Acute Tox. 4; Acute 1;H400		in Irrit. 2;H315, Skin	Sens. 1;H317, Eye Dam. 1;H3	18, Aquatic	
Mixture of 5-chloro-2-methyl-4-isoth and 2-methyl-2H-isothiaz (3:1)		<0.0015	55965-84-9 -	-	613-167-00-5	

Classification: Acute Tox. 3;H301, Acute Tox. 2;H310, Skin Corr. 1C;H314, Skin Sens. 1A;H317,

Acute Tox. 2;H330, Aquatic Chronic 1;H410

Composition comments This ink supply contains an aqueous ink formulation.

4. First aid measures

4.1. Description of first aid measures

Inhalation Move to fresh air. If symptoms persist, get medical attention.

Wash affected areas thoroughly with mild soap and water. Get medical attention if irritation Skin contact

develops or persists.

Eye contact Do not rub eyes. Immediately flush with large amounts of clean, warm water (low pressure) for at

least 15 minutes or until particles are removed. If irritation persists get medical attention.

If ingestion of a large amount does occur, seek medical attention. Ingestion

4.2. Most important symptoms and effects, both acute and

Not available.

delayed

4.3. Indication of any Not available.

immediate medical attention and special treatment needed

General information Not available.

Version #: 04 Product name: 3YM36Series Issue date: 21-Feb-2019

Revision date: 11-Mar-2020

SDS TURKEY 3/7

5. Firefighting measures

5.1. Extinguishing media

Suitable extinguishing

media

Dry chemical, CO2, water spray or regular foam.

Unsuitable extinguishing

media

None known.

5.2. Special hazards arising from the substance or mixture

Not available.

5.3. Advice for firefighters

Special protective equipment for firefighters Not available.

Special fire fighting

procedures

Not available.

Specific methods General fire hazards

None established. Not available.

6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Wear appropriate personal protective equipment.

Not available. For emergency responders

6.2. Environmental precautions Do not let product enter drains. Do not flush into surface water or sanitary sewer system.

6.3. Methods and material for containment and cleaning up Dike the spilled material, where this is possible. Absorb with inert absorbent such as dry clay, sand

or diatomaceous earth, commercial sorbents, or recover using pumps.

6.4. Reference to other

sections

Not available.

7. Handling and storage

7.1. Precautions for safe

handling

Avoid contact with skin, eyes and clothing.

7.2. Conditions for safe storage, including any incompatibilities

Keep out of the reach of children. Keep away from excessive heat or cold.

7.3. Specific end use(s) Not available.

8. Exposure controls/personal protection

8.1. Control parameters

Occupational exposure limits No exposure limits noted for ingredient(s).

No biological exposure limits noted for the ingredient(s). **Biological limit values**

Recommended monitoring

procedures

Not available.

Exposure guidelines Exposure limits have not been established for this product.

8.2. Exposure controls

Appropriate engineering

controls

Use in a well ventilated area.

Individual protection measures, such as personal protective equipment

General information Use personal protective equipment to minimize exposure to skin and eye.

Eye/face protection Not available.

Skin protection

- Hand protection Not available. - Other Not available.

Product name: 3YM36Series Version #: 04 Issue date: 21-Feb-2019

Revision date: 11-Mar-2020

SDS TURKEY

Not available. Respiratory protection Not available. Thermal hazards

Handle in accordance with good industrial hygiene and safety practice. Hygiene measures

Environmental exposure

controls

Not available.

9. Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance

Physical state Liquid. **Form** Not available. Color Magenta Not available. Odor Not available. **Odor threshold** 9 - 10 pН Not available. Melting point/freezing point

Not available. Initial boiling point and boiling

range

> 230.0 °F (> 110.0 °C) Pensky-Martens Closed Cup US EPA Method 1020 Flash point

Evaporation rate Not available. Flammability (solid, gas) Not available. Upper/lower flammability or explosive limits

Flammability limit - lower

Not available.

Flammability limit - upper

(%)

Not available.

Vapor pressure Not available. Vapor density Not available.

Solubility(ies)

Solubility (water) Not available. Not available. Partition coefficient (n-octanol/water)

Auto-ignition temperature Not available. **Decomposition temperature** Not available. Viscosity Not available. Not available. **Explosive properties** Not determined Oxidizing properties

9.2. Other information

< 17 g/L VOC

10. Stability and reactivity

10.1. Reactivity Not available.

10.2. Chemical stability Stable under recommended storage conditions.

10.3. Possibility of hazardous

reactions

Will not occur.

10.4. Conditions to avoid Not available.

10.5. Incompatible materials Incompatible with strong bases and oxidizing agents.

10.6. Hazardous decomposition products

Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon dioxide and/or low molecular weight hydrocarbons.

Product name: 3YM36Series Version #: 04 Issue date: 21-Feb-2019

Revision date: 11-Mar-2020

SDS TURKEY 5/7

11. Toxicological information

General information Not available. Information on likely routes of exposure

Under normal conditions of intended use, this material is not expected to be an inhalation hazard. Inhalation

Contact with skin may result in mild irritation. Skin contact **Eve contact** Contact with eyes may result in mild irritation.

Health injuries are not known or expected under normal use. Ingestion

Symptoms Not available.

11.1. Information on toxicological effects

Based on available data, the classification criteria are not met. **Acute toxicity** Skin corrosion/irritation Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Serious eye damage/eye

irritation

Respiratory or skin sensitization

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.

Reproductive toxicity Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

Specific target organ toxicity -

single exposure

Specific target organ toxicity -

repeated exposure

Based on available data, the classification criteria are not met.

Based on available data, the classification criteria are not met. **Aspiration hazard**

Mixture versus substance

information

Not available.

Other 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

12.1. Toxicity

Aquatic toxicity Not expected to be harmful to aquatic organisms.

Product Test Results Species

3YM36Series

Aquatic Acute

Fish LC50 Fathead minnow (Pimephales promelas) > 750 mg/l, 96 hours

12.2. Persistence and Not available.

degradability

Not available. 12.3. Bioaccumulative potential Partition coefficient Not available.

n-octanol/water (log Kow)

Bioconcentration factor (BCF) Not available. 12.4. Mobility in soil Not available.

12.5. Results of PBT Not a PBT or vPvB substance or mixture.

and vPvB assessment

Product name: 3YM36Series Version #: 04

Revision date: 11-Mar-2020

SDS TURKEY 6 / 7

12.6. Other adverse effects No	ot available.
12.0. Other adverse effects	n available.

13. Disposal information

13.1. Waste treatment methods

Residual waste Not available.

Contaminated packaging Not available.

EU waste code Not available.

Disposal methods/information Do not allow this material to drain into sewers/water supplies.

Dispose of waste material according to Local, State, Federal, and Provincial Environmental

Regulations.

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.

IATA

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

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

Annexes I, III, IV, Restrictions on Use, Placing on Market and Production of Dangerous Substances

Not listed.

List of Priority Substances, By-Law on Inventory and Control of Chemicals, No 27092

Not listed.

Prohibited Chemicals at Work. Regulation on Protection of Health and Safety Measures from Risks related to Chemical Agents at Work, Annex III

Not listed.

16. Other information

References Not available.

Information on evaluation method leading to the classification of mixture

The classification for health and environmental hazards is derived by a combination of calculation methods and test data, if available.

Full text of any H-statements not written out in full under

Sections 2 to 15

H301 Toxic if swallowed. H302 Harmful if swallowed. H310 Fatal in contact with skin.

H314 Causes severe skin burns and eye damage.

H315 Causes skin irritation.

H317 May cause an allergic skin reaction.

H318 Causes serious eye damage.

H330 Fatal if inhaled.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects.

Product name: 3YM36Series Version #: 04

Issue date: 21-Feb-2019 Revision date: 11-Mar-2020

SDS TURKEY 7 / 7

Revision information

None.

Training information

Follow training instructions when handling this material.

Compiler of the Safety Data

Sheet

HP Inc.

Competency certificate number

Not available.

Competency certificate date

Not available.

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.

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)

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

SARA Superfund Amendments and Reauthorization Act of 1986

STEL Short-Term Exposure Limit

TCLP Toxicity Characteristics Leaching Procedure

TLV Threshold Limit Value

TSCA Toxic Substances Control Act
VOC Volatile Organic Compounds