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SAFETY DATA SHEET

1. Identification of the dangerous substance/preparation and the identity of the manufacturer, importer, agent or marketer

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. **

3ED61Series **Product name** Other means of identification Not available.

Company identification Hewlett-Packard (Israel) Ltd.

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HP Inc. health effects line

(Toll-free within the US) 1-800-457-4209 1-760-710-0048 (Direct)

HP Inc. Customer Care

Line

(Toll-free within the US) 1-800-474-6836 1-208-323-2551 (Direct)

hpcustomer.inquiries@hp.com Email:

2. Identification of the components of the substance/preparation

Substance or Preparation Preparation

Chemical name	Synonyms	CAS number	Percent
Water		7732-18-5	70-85
Hydroxy alkylated lactam		Proprietary	<15
Substituted naphthalenesulfonate salt # 13		Proprietary	< 5

Composition comments This ink supply contains an aqueous ink formulation.

3. Dangers of the dangerous substance/preparation

Physical hazards Not classified as a physical hazard. **Health hazards** Not classified as a health hazard.

Environmental hazards Not classified as an environmental hazard.

GHS classification

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

GHS label elements

Symbols None. Signal word None. **Hazard statement** None.

Precautionary statement

Prevention None. Response None. Storage None. Disposal None.

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Potential routes of overexposure to this product are skin and eye contact. Inhalation of vapor and Other hazards

ingestion are not expected to be significant routes of exposure for this product under normal use

conditions. Complete toxicity data are not available for this specific formulation.

Supplemental information None.

4. First aid instructions

First aid measures for different exposure routes

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

Wash affected areas thoroughly with mild soap and water. If irritation persists get medical Skin contact

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.

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

Main symptoms Personal protection for first-aid Not available. Not available.

responders

Not available.

Notes to physician Not available Special first aid equipment

5. Firefighting procedure

Extinguishing media

Suitable extinguishing

media

CO2, water, dry chemical, or foam

Extinguishing media which must not be used for

safety reasons

None known.

Specific hazards during fire

fighting

Not available.

Special fire fighting

procedures

Not available.

Not available.

Protection of fire-fighters Specific methods

None established

6. Safety precautions

Containment procedures 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.

Environmental precautions

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

Methods for cleaning up Other information

Soak up with inert absorbent material.

section 13 Disposal considerations.

Soak up with inert absorbent material. Slowly vacuum or sweep the material into a bag or other sealed container. Dispose of in compliance with federal, state, and local regulations. See also

Personal precautions Wear appropriate personal protective equipment.

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. Means of reducing exposure and personal protection

Engineering measures to

reduce exposure

Use in a well ventilated area.

Occupational exposure limits

No exposure limits noted for ingredient(s).

Biological limit values Exposure guidelines

No biological exposure limits noted for the ingredient(s). Exposure limits have not been established for this product.

Personal protective equipment

Not available. Respiratory protection Hand protection Not available Not available. Eye protection Not available. Skin and body protection

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9. Physical and chemical properties

Hygiene measures

Appearance

Physical state Liquid. **Form** Not available. Yellow Color Not available. Odor 7.1 - 7.7 Not available. Melting point/freezing point Not determined

Initial boiling point and boiling

range

Decomposition temperature Not available.

Flash point > 230.0 °F (> 110.0 °C) Setaflash Closed Tester

Not available. **Flammability** Not available. **Auto-ignition temperature** Upper/lower flammability or explosive limits

Flammability limit - lower

Not determined

Not available.

Flammability limit - upper

(%)

Explosive limit - lower (%) Not available. Explosive limit - upper (%) Not available. Not determined Oxidizing properties Vapor pressure Not determined **Density** 1.05 g/cm3

Solubility(ies)

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

Other information

Not determined **Evaporation rate** 0.45 % estimated Percent volatile Vapor density > 1 (air = 1.0)

Viscosity > 2 cp

VOC < 225 g/L EPA Method 24

10. Stability and reactivity

Reactivity Not available.

Chemical stability Stable under recommended storage conditions.

Not available. Conditions to avoid Possibility of hazardous Will not occur.

reactions

Incompatible with strong bases and oxidizing agents. Incompatibility

Upon decomposition, this product may yield gaseous nitrogen oxides, carbon monoxide, carbon Hazardous decomposition

products dioxide and/or low molecular weight hydrocarbons.

Materials to avoid Not available.

11. Toxicological information

Information on likely routes of exposure

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

Handle in accordance with good industrial hygiene and safety practice.

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

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

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Not available. **Toxicological data**

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

irritation

Respiratory or skin sensitization

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

Aspiration hazard

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.

Chronic effects 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. Environmental information

Aquatic toxicity Not expected to be harmful to aquatic organisms.

Ecotoxicity

Not expected to be harmful to aquatic organisms.

Product Test Results Species

3ED61Series

Aquatic Acute

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

Environmental effects Not available.

Persistence and degradability

Mobility in soil Not available. Other information Not available.

13. Dangerous substance disposal methods

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

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

Regulations.

Dispose of in compliance with Israeli Ministry of the Environment and local 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.

Waste from residues / unused

products

Not available.

Contaminated packaging Not available. Not available. Special precautions

14. Transport information

DOT

UN number Not available. Not Regulated **UN proper shipping name**

Transport hazard class(es)

Not available. Class

Subsidiary risk

Not available. **Packing group**

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Environmental hazards

Marine pollutant No

Special precautions for user Not available.

IATA

UN number Not available.
UN proper shipping name Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk -

Packing group Not available.

Environmental hazards No

Special precautions for user Not available.

IMDG

UN number Not available. UN proper shipping name Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk

Packing group Not available.

Transport hazard class(es)

Marine pollutant No

EmS Not available. Special precautions for user Not available.

ADR

UN number Not available.
UN proper shipping name Not Regulated

Transport hazard class(es)

Class Not available.

Subsidiary risk -

Hazard No. (ADR) Not available.
Tunnel restriction code Not available.
Packing group Not available.

Environmental hazards No

Special precautions for user Not available.

Further information Not a regulated article under Israeli Transport Services Law and Regulation 1997, United States

DOT, IATA, ADR, IMDG or RID.

Transport in bulk according to Annex II of MARPOL73/78 and the IBC code: Not applicable.

15. Regulatory information

Israel regulations

Israel. Harmful Chemicals (Hazardous Substances Law, 5753-1993, Annex 1, as amended)

Not listed.

Israel. Toxic Chemicals (Hazardous Substances Law, 5753-1993, Annex 2, as amended)

Not listed.

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

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

New Zealand, and China.

16. Other information

Training information Follow training instructions when handling this material.

Recommended use
Recommended restrictions
Not available.
Further information
Not available.
Bibliography
Not available.

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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

Explanation of abbreviations

1. Product and Company Identification: Alternate Trade Names

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

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

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