



# SAFETY DATA SHEET

Product name: CB279Series

Revision number: 06  
Date of SDS: 11-Jan-2019  
Date of revision: 08-Jul-2020

SDS TURKEY  
1 / 7

---

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

### 1.1. Substance/Mixture identifier

CB279Series

**Other means of identification** None.

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

**Identified uses** Not available.

**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 Services** 112

---

## 2. Hazards identification

### 2.1. Classification of the substance or mixture

**Physical hazards** Not classified.

**Health hazards** Reproductive toxicity (fertility, the unborn child) Category 1B

**Environmental hazards** Not classified.

### 2.2. Label elements

**Labeling in accordance with Regulation 28848 regarding the Classification, Packaging and Labeling of Substances and Preparations 11/12/2013**

**Contains:** 2-pyrrolidone

**Hazard pictograms** None.

**Signal word** None.

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

### Precautionary statements

**Prevention** Not available.

**Response** Not available.

**Storage** Not available.

**Disposal** Not available.

**2.3. Other hazards** None known.

# SAFETY DATA SHEET

Product name: CB279Series

Revision number: 06  
Date of SDS: 11-Jan-2019  
Date of revision: 08-Jul-2020

SDS TURKEY  
2 / 7

Supplemental information None.

## 3. Composition/information on ingredients

### 3.2. Mixtures

#### General information

| Chemical name              | %   | CAS-No. / EC No.       | Notes |
|----------------------------|---|------------------------|-------|
| Water                      | 70-80   | 7732-18-5<br>231-791-2 |       |
| <b>Classification:</b>     | -   |                        |       |
| 2-pyrrolidone              | <10   | 616-45-5<br>210-483-1  |       |
| <b>Classification:</b>     | Eye Irrit. 2;H319, Repr. 1B;H360  |                        |       |
| 1,2-Benzisothiazolin-3-one | <0.05   | 2634-33-5<br>220-120-9 |       |
| <b>Classification:</b>     | Acute Tox. 4;H302, Skin Irrit. 2;H315, Skin Sens. 1;H317, Eye Dam. 1;H318, Aquatic Acute 1;H400 |                        |       |

## 4. First aid measures

### 4.1. Description of first aid measures

|              |                |
|--------------|----------------|
| Inhalation   | Not available. |
| Skin contact | Not available. |
| Eye contact  | Not available. |
| Ingestion    | Not available. |

4.2. Most important symptoms and effects, both acute and delayed Not available.

4.3. Indication of any immediate medical attention and special treatment needed Not available.

General information Not available.

## 5. Firefighting measures

### 5.1. Extinguishing media

|                                |                |
|--------------------------------|----------------|
| Suitable extinguishing media   | Not available. |
| Unsuitable extinguishing media | Not available. |

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. |

General fire hazards Not available.

## 6. Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

|                             |                |
|-----------------------------|----------------|
| For non-emergency personnel | Not available. |
| For emergency responders    | Not available. |

6.2. Environmental precautions Not available.

# SAFETY DATA SHEET

Product name: CB279Series

Revision number: 06  
Date of SDS: 11-Jan-2019  
Date of revision: 08-Jul-2020

SDS TURKEY  
3 / 7

---

**6.3. Methods and materials for containment and cleaning up** Not available.

**6.4. Reference to other sections** Not available.

---

## 7. Handling and storage

**7.1. Precautions for safe handling** Not available.

**7.2. Conditions for safe storage, including any incompatibilities** Not available.

**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).

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

**Recommended monitoring procedures** Not available.

### 8.2. Exposure controls

**Appropriate engineering controls** Not available.

### Individual protection measures, such as personal protective equipment

**General information** Not available.

**Eye/face protection** Not available.

#### Skin protection

- Hand protection Not available.

- Other Not available.

**Respiratory protection** Not available.

**Thermal hazards** Not available.

**Hygiene measures** Not available.

**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** Not available.

**Odor** Not available.

**Odor threshold** Not available.

**pH** 6.5 - 7.5

**Melting point/freezing point** Not available.

**Initial boiling point and boiling range** Not determined

**Flash point** > 200.0 °F (> 93.3 °C) Pensky-Martens Closed Cup

**Evaporation rate** Not determined

**Flammability (solid, gas)** Not available.

# SAFETY DATA SHEET

Product name: CB279Series

Revision number: 06  
Date of SDS: 11-Jan-2019  
Date of revision: 08-Jul-2020

SDS TURKEY  
4 / 7

---

## Upper/lower flammability or explosive limits

|   |                  |
|---|------------------|
| Flammability limit - lower (%)          | Not determined   |
| Flammability limit - upper (%)          | Not available.   |
| Vapor pressure                          | Not available.   |
| Vapor density                           | Not available.   |
| Solubility(ies)                         |                  |
| Solubility (water)                      | Soluble in water |
| Partition coefficient (n-octanol/water) | Not available.   |
| Auto-ignition temperature               | Not available.   |
| Decomposition temperature               | Not available.   |
| Viscosity                               | Not available.   |
| Explosive properties                    | Not available.   |
| Oxidizing properties                    | Not available.   |
| 9.2. Other information                  |                  |
| Percent volatile                        | 8 % estimated    |
| VOC                                     | < 168 g/l        |

---

## 10. Stability and reactivity

|  |                |
|--|----------------|
| 10.1. Reactivity                         | Not available. |
| 10.2. Chemical stability                 | Not available. |
| 10.3. Possibility of hazardous reactions | Not available. |
| 10.4. Conditions to avoid                | Not available. |
| 10.5. Incompatible materials             | Not available. |
| 10.6. Hazardous decomposition products   | Not available. |

---

## 11. Toxicological information

|  |                |
|--|----------------|
| General information                      | Not available. |
| Information on likely routes of exposure |                |
| Inhalation                               | Not available. |
| Skin contact                             | Not available. |
| Eye contact                              | Not available. |
| Ingestion                                | Not available. |
| Symptoms                                 | Not available. |

### 11.1. Information on toxicological effects

#### Acute toxicity

| Components                   | Species | Test Results |
|------------------------------|---------|--------------|
| 2-pyrrolidone (CAS 616-45-5) |         |              |
| <u>Acute</u>                 |         |              |
| Oral                         |         |              |
| LD50                         | Rat     | > 5000 mg/kg |

|                                   |                |
|-----------------------------------|----------------|
| Skin corrosion/irritation         | Not available. |
| Serious eye damage/eye irritation | Not available. |

# SAFETY DATA SHEET

Product name: CB279Series

Revision number: 06  
Date of SDS: 11-Jan-2019  
Date of revision: 08-Jul-2020

SDS TURKEY  
5 / 7

## Respiratory or skin sensitization

|  |                |
|--|----------------|
| Respiratory sensitization                          | Not available. |
| Skin sensitization                                 | Not available. |
| Germ cell mutagenicity                             | Not available. |
| Carcinogenicity                                    | Not available. |
| Reproductive toxicity                              | Not available. |
| Specific target organ toxicity - single exposure   | Not available. |
| Specific target organ toxicity - repeated exposure | Not available. |
| Aspiration hazard                                  | Not available. |
| Mixture versus substance information               | Not available. |
| Other information                                  | Not available. |

## 12. Ecological information

### 12.1. Toxicity

| Product     | Species | Test Results   |
|-------------|---------|--|
| CB279Series |         |  |
| Aquatic     |         |  |
| Acute       |         |  |
| Fish        | LC50    | Fathead minnow ( <i>Pimephales promelas</i> ) > 750 mg/l, 96 hours |

| Components                   | Species | Test Results   |
|------------------------------|---------|--|
| 2-pyrrolidone (CAS 616-45-5) |         |  |
| Aquatic                      |         |  |
| Crustacea                    | EC50    | Water flea ( <i>Daphnia pulex</i> ) 13.21 mg/l, 48 hours |

12.2. Persistence and degradability Not available.

12.3. Bioaccumulative potential Not available.

Partition coefficient n-octanol/water (log Kow)  
2-pyrrolidone -0.85

Bioconcentration factor (BCF) Not available.

12.4. Mobility in soil Not available.

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

12.6. Other adverse effects Not available.

## 13. Disposal information

### 13.1. Waste treatment methods

|                        |                |
|------------------------|----------------|
| Residual waste         | Not available. |
| Contaminated packaging | Not available. |

## 14. Transport information

### DOT

|                            |                |
|----------------------------|----------------|
| UN number                  | Not available. |
| UN proper shipping name    | Not Regulated  |
| Transport hazard class(es) |                |
| Class                      | Not available. |
| Subsidiary risk            | -              |

# SAFETY DATA SHEET

Product name: CB279Series

Revision number: 06  
Date of SDS: 11-Jan-2019  
Date of revision: 08-Jul-2020

SDS TURKEY  
6 / 7

---

|                                     |                |
|-------------------------------------|----------------|
| <b>Packing group</b>                | Not available. |
| <b>Environmental hazards</b>        |                |
| <b>Marine pollutant</b>             | No             |
| <b>Special precautions for user</b> | Not available. |
| <b>IATA</b>                         |                |
| <b>UN number</b>                    | Not available. |
| <b>UN proper shipping name</b>      | Not Regulated  |
| <b>Transport hazard class(es)</b>   |                |
| <b>Class</b>                        | Not available. |
| <b>Subsidiary risk</b>              | -              |
| <b>Packing group</b>                | Not available. |
| <b>Environmental hazards</b>        | No             |
| <b>Special precautions for user</b> | Not available. |
| <b>IMDG</b>                         |                |
| <b>UN number</b>                    | Not available. |
| <b>UN proper shipping name</b>      | Not Regulated  |
| <b>Transport hazard class(es)</b>   |                |
| <b>Class</b>                        | Not available. |
| <b>Subsidiary risk</b>              | -              |
| <b>Packing group</b>                | Not available. |
| <b>Transport hazard class(es)</b>   |                |
| <b>Marine pollutant</b>             | No             |
| <b>EmS</b>                          | Not available. |
| <b>Special precautions for user</b> | Not available. |
| <b>ADR</b>                          |                |
| <b>UN number</b>                    | Not available. |
| <b>UN proper shipping name</b>      | Not Regulated  |
| <b>Transport hazard class(es)</b>   |                |
| <b>Class</b>                        | Not available. |
| <b>Subsidiary risk</b>              | -              |
| <b>Hazard No. (ADR)</b>             | Not available. |
| <b>Tunnel restriction code</b>      | Not available. |
| <b>Packing group</b>                | Not available. |
| <b>Environmental hazards</b>        | No             |
| <b>Special precautions for user</b> | Not available. |

---

## 15. Regulatory information

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

#### 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.

#### International regulations

##### Stockholm Convention

Not applicable.

##### Rotterdam Convention

Not applicable.

##### Montreal Protocol

Not applicable.

##### Kyoto protocol

Not applicable.

# SAFETY DATA SHEET

Product name: CB279Series

Revision number: 06  
Date of SDS: 11-Jan-2019  
Date of revision: 08-Jul-2020

SDS TURKEY  
7 / 7

---

## Basel Convention

Not applicable.

---

## 16. Other information

|   |   |
|---|---|
| <b>References</b>   | Not available.  |
| <b>Information on evaluation method leading to the classification of mixture</b>    | Not available.  |
| <b>Full text of any H-statements not written out in full under Sections 2 to 15</b> | H302 Harmful if swallowed.<br>H315 Causes skin irritation.<br>H317 May cause an allergic skin reaction.<br>H318 Causes serious eye damage.<br>H319 Causes serious eye irritation.<br>H360 May damage fertility or the unborn child.<br>H400 Very toxic to aquatic life. |
| <b>Revision information</b>   | 1. Product and Company Identification: Product and Company Identification   |
| <b>Training information</b>   | Not available.  |
| <b>Compiler of the Safety Data Sheet</b>  | HP Inc.   |
| <b>Competency certificate number</b>  | Not available.  |
| <b>Competency certificate date</b>  | Not available.  |
| <b>Explanation of abbreviations</b>   |   |

|               |   |
|---------------|---|
| <b>ACGIH</b>  | American Conference of Governmental Industrial Hygienists           |
| <b>CAS</b>    | Chemical Abstracts Service  |
| <b>CERCLA</b> | Comprehensive Environmental Response Compensation and Liability Act |
| <b>CFR</b>    | Code of Federal Regulations   |
| <b>COC</b>    | Cleveland Open Cup  |
| <b>DOT</b>    | Department of Transportation  |
| <b>EPCRA</b>  | Emergency Planning and Community Right-to-Know Act (aka SARA)       |
| <b>IARC</b>   | International Agency for Research on Cancer                         |
| <b>NIOSH</b>  | National Institute for Occupational Safety and Health               |
| <b>NTP</b>    | National Toxicology Program   |
| <b>OSHA</b>   | Occupational Safety and Health Administration                       |
| <b>PEL</b>    | Permissible Exposure Limit  |
| <b>RCRA</b>   | Resource Conservation and Recovery Act                              |
| <b>REC</b>    | Recommended   |
| <b>REL</b>    | Recommended Exposure Limit  |
| <b>SARA</b>   | Superfund Amendments and Reauthorization Act of 1986                |
| <b>STEL</b>   | Short-Term Exposure Limit   |
| <b>TCLP</b>   | Toxicity Characteristics Leaching Procedure                         |
| <b>TLV</b>    | Threshold Limit Value   |
| <b>TSCA</b>   | Toxic Substances Control Act  |
| <b>VOC</b>    | Volatile Organic Compounds  |