



SAFETY DATA SHEET

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

Product name 3ED86Series
Other means of identification Not available.
Company identification HP Israel
8b Hazoran st.
4250608
Netanya
Israel
Telephone +972 9 7623222

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. Identification of the components of the substance/preparation

| Substance or Preparation | Preparation | | |
|--------------------------|-------------|-------------|---------|
| Chemical name | Synonyms | CAS number | Percent |
| Water | | 7732-18-5 | 70-90 |
| Hydroxy alkylated lactam | | Proprietary | <25 |
| Black Pigment | | Proprietary | <5 |

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.
Other hazards None known.
Supplemental information None.

4. First aid instructions

First aid measures for different exposure routes

| | |
|--|----------------|
| Inhalation | Not available. |
| Skin contact | Not available. |
| Eye contact | Not available. |
| Ingestion | Not available. |
| Main symptoms | Not available. |
| Personal protection for first-aid responders | Not available. |
| Notes to physician | Not available. |
| Special first aid equipment | Not available. |

5. Firefighting procedure

Extinguishing media

| | |
|---|----------------|
| Suitable extinguishing media | Not available. |
| Extinguishing media which must not be used for safety reasons | Not available. |
| Specific hazards during fire fighting | Not available. |
| Special fire fighting procedures | Not available. |
| Protection of fire-fighters | Not available. |

6. Safety precautions

| | |
|---------------------------|----------------|
| Environmental precautions | Not available. |
| Methods for cleaning up | Not available. |
| Personal precautions | Not available. |

7. Handling and storage

| | |
|--|----------------|
| Precautions for safe handling | Not available. |
| Conditions for safe storage, including any incompatibilities | Not available. |

8. Means of reducing exposure and personal protection

| | |
|---|----------------|
| Engineering measures to reduce exposure | Not available. |
|---|----------------|

Occupational exposure limits

Israel. OELs (Labor Inspection Regs. (Occup. & Bio. Monitoring of those Working with Hazardous Materials), Appendix 2, 1990, as amended)

| Components | Type | Value | Form |
|---------------|------|---------|---------------------|
| Black Pigment | TWA | 3 mg/m3 | Inhalable fraction. |

US. ACGIH Threshold Limit Values

| Components | Type | Value | Form |
|---------------|------|---------|---------------------|
| Black Pigment | TWA | 3 mg/m3 | Inhalable fraction. |

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

Personal protective equipment

| | |
|--------------------------|----------------|
| Respiratory protection | Not available. |
| Hand protection | Not available. |
| Eye protection | Not available. |
| Skin and body protection | Not available. |
| Hygiene measures | Not available. |

9. Physical and chemical properties

Appearance

Material name: 3ED86Series
12998

| | |
|---|-------------------------|
| Physical state | Liquid. |
| Form | Not available. |
| Color | Not available. |
| Odor | Not available. |
| pH | 7.5 - 9 |
| Melting point/freezing point | Not available. |
| Initial boiling point and boiling range | Not available. |
| Decomposition temperature | Not available. |
| Flash point | > 230.0 °F (> 110.0 °C) |
| Flammability | Not available. |
| Auto-ignition temperature | Not available. |
| Upper/lower flammability or explosive limits | |
| Flammability limit - lower (%) | Not available. |
| Flammability limit - upper (%) | Not available. |
| Explosive limit - lower (%) | Not available. |
| Explosive limit - upper (%) | Not available. |
| Oxidizing properties | Not available. |
| Vapor pressure | Not available. |
| Density | 1.05 g/ml |
| Solubility(ies) | |
| Solubility (water) | Not available. |
| Partition coefficient (n-octanol/water) | Not available. |
| Other information | |
| VOC | 209 g/L |

10. Stability and reactivity

| | |
|---|----------------|
| Reactivity | Not available. |
| Chemical stability | Not available. |
| Conditions to avoid | Not available. |
| Possibility of hazardous reactions | Not available. |
| Incompatibility | Not available. |
| Hazardous decomposition products | Not available. |
| Materials to avoid | Not available. |

11. Toxicological information

| | |
|---|----------------|
| Information on likely routes of exposure | |
| Inhalation | Not available. |
| Skin contact | Not available. |
| Eye contact | Not available. |
| Ingestion | Not available. |
| Toxicological data | Not available. |

Acute toxicity

| Components | Species | Test Results |
|---------------------|----------------|---------------------|
| Black Pigment | | |
| <u>Acute</u> | | |
| Oral | | |
| LD50 | Rat | > 10000 mg/kg |

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

12. Environmental information

Ecotoxicity

| | |
|--------------------------------------|----------------|
| Environmental effects | Not available. |
| Persistence and degradability | |
| Mobility in soil | Not available. |
| Other information | Not available. |

13. Dangerous substance disposal methods

| | |
|--|----------------|
| Disposal instructions | Not available. |
| Waste from residues / unused products | Not available. |
| Contaminated packaging | Not available. |
| Special precautions | 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 | - |
| Packing group | Not available. |
| 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.

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.

16. Other information

Training information Not available.
Recommended use Not available.
Recommended restrictions Not available.
Further information Not available.
Bibliography Not available.
Revision information 1. Product and Company Identification: Disclosure Overrides
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 |
| 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 |