Issue date: 10-Jan-2019 Revision date: 08-Jul-2020 Supersedes date: 12-May-2020 Version number: 06



SAFETY DATA SHEET

1. Identification

Product identifier C8719 Series

Other means of identification None.

Recommended use of the chemical and restrictions on use

Not available. Recommended use Restrictions on use Not available.

Details of manufacturer or importer

HP PPS Australia Pty Ltd 353 Burwood Hwy L1

Forest Hill, Victoria, Australia 3131

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 (Direct) 1-208-323-2551

Email: hpcustomer.inquiries@hp.com

2. Hazard(s) identification

Classification of the hazardous chemical

Physical hazards Not classified.

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

child)

Environmental hazards Not classified.

Label elements, including precautionary statements

Hazard symbol(s) None. None. Signal word

Hazard statement(s) Not available.

Precautionary statement(s)

Prevention Not available. Response Not available. **Storage** Not available. **Disposal** Not available. Other hazards which do not

result in classification

None known.

Supplemental information None.

3. Composition/information on ingredients

Mixture

Identity of chemical ingredients	CAS number and other unique identifiers	Concentration of ingredients
Water	7732-18-5	70-80
2-pyrrolidone	616-45-5	<10
Hydroxy alkylated lactam	Proprietary	<10

Material name: C8719 Series SDS AUSTRALIA

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<5 Black Dye Proprietary

4. First-aid measures

Description of necessary first aid measures

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

Personal protection for first-aid

responders

Not available. Symptoms caused by exposure Not available. Medical attention and special

treatment

5. Fire-fighting measures

Extinguishing media

Suitable extinguishing

media

Not available.

Unsuitable extinguishing

Not available.

Specific hazards arising from

the chemical

Not available.

Special protective equipment

Not available.

and precautions for fire fighters

Hazchem code None.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures

For non-emergency

personnel

Not available.

Not available. For emergency responders Not available. **Environmental precautions** Methods and materials for Not available.

containment and cleaning up

7. Handling and storage

Precautions for safe handling

Not available.

Conditions for safe storage, including any incompatibilities

Not available.

8. Exposure controls and personal protection

Control parameters

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

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

Appropriate engineering

controls

Not available.

Individual protection measures, for example personal protective equipment (PPE)

Eye/face protection Not available.

Skin protection

Not available. Hand protection Other Not available. Respiratory protection Not available. Thermal hazards Not available.

Material name: C8719 Series SDS AUSTRALIA

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9. 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 Not determined

range

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

Evaporation rate Not determined Flammability (solid, gas) Not available.

Upper/lower flammability or explosive limits

Flammability limit - lower

Not determined

(%)

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) Soluble in water

Partition coefficient Not available.

(n-octanol/water)

Auto-ignition temperatureNot available.Decomposition temperatureNot available.ViscosityNot available.

Other physical and chemical parameters

Percent volatile 8 % estimated VOC < 168 q/l

10. Stability and reactivity

Reactivity Not available.

Chemical stability Not available.

Possibility of hazardous Not available.

reactions

Conditions to avoidNot available.Incompatible materialsNot available.Hazardous decompositionNot available.

products

11. Toxicological information

Information on possible routes of exposure

Inhalation Not available.

Skin contact Not available.

Eye contact Not available.

Ingestion Not available.

Symptoms related to exposure Not available.

Acute toxicity

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Components **Species Test Results** 2-pyrrolidone (CAS 616-45-5) **Acute** Oral LD50 Rat > 5000 mg/kg Not available. Skin corrosion/irritation Serious eye damage/irritation Not available. Not available. Respiratory or skin sensitization Germ cell mutagenicity Not available. Not available. Carcinogenicity Reproductive toxicity Not available. Specific target organ toxicity -Not available. single exposure Specific target organ toxicity -Not available.

12. Ecological information

Ecotoxicity

Product Species Test Results

Not available.

C8719 Series

repeated exposure
Aspiration hazard

Aquatic

Acute

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

Components Species Test Results

2-pyrrolidone (CAS 616-45-5)

Aquatic

Crustacea EC50 Water flea (Daphnia pulex) 13.21 mg/l, 48 hours

Persistence and degradability Not available.

Bioaccumulative potential Partition coefficient

n-octanol / water (log Kow)

2-pyrrolidone -0.85

Mobility in soilNot available.Other adverse effectsNot available.

13. Disposal considerations

Disposal methods 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

Safety, health and environmental regulations National regulations

Australia Medicines & Poisons Appendix A

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix B

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix D

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix E

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix F

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix G

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix H

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix I

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix J

Poisons schedule number not allocated.

Australia Medicines & Poisons Appendix K

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 10

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 2

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 3

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 4

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 5

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 6

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 7

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 8

Poisons schedule number not allocated.

Australia Medicines & Poisons Schedule 9

Poisons schedule number not allocated.

High Volume Industrial Chemicals (HVIC)

Water (CAS 7732-18-5)

1000 - 9999 TONNES See the regulation for additional information.

Importation of Ozone Deleting Substances (Customs(Prohibited imports) Regulations 1956, Schedule 10)

Not listed.

National Pollutant Inventory (NPI) substance reporting list

Not listed.

Prohibited Carcinogenic Substances

Not regulated.

Prohibited Substances (National Model Regulation for the control of Workplace Hazardous Substances, Schedule 2 NOHSC:1005 (1994) as amended)

Not listed

Resricted Importation of Organochlorine Chemicals (Customs(Prohibited Imports) Regulations 1956, Schedule 9)

Not listed

Restricted Carcinogenic Substances

Not regulated.

International regulations

Stockholm Convention

Not applicable.

Rotterdam Convention

Not applicable.

Kyoto protocol

Not applicable.

Montreal Protocol

Not applicable.

Basel Convention

Not applicable.

16. Other information

Issue date 10-Jan-2019
Revision date 08-Jul-2020

Revision information 1. Product and Company Identification: Product and Company Identification

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