

NeuDish

Anti-Bacterial Dishwashing Detergent

GHS Safety Data Sheet

du prex°

Issue Date: 2 January 2021

Section 1 - Identification

Product identifier NeuDish

Anti-Bacterial Dishwashing Detergent

Other identification Product code: CDP4188-2.5LT

Recommended use Bactericidal detergent for manual dishwashing and general cleaning operations

Supplier DuPREX Singapore Private Limited

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Section 2 - Hazard identification

GHS classification Product is non-hazardous according to the Globally Harmonised System of Classification and

Labelling of Chemicals, including Workplace Safety and Health Act, Singapore.

Section 3 - Composition/information on ingredients

Ingredients Name CAS number % W/W

 Alkyl Alcohol Ethoxylated C10-C16
 68002-97-1
 M

 Cocamide DEA
 68603-42-9
 L

 Quaternary Ammonium Compound
 61789-71-7
 VL

(Benzalkonium chloride)

Water to 100%

Percentage Legend: VL < 1%, L \geq 1-10%, M \geq 11-30% H \geq 31-60% VH > 60%

Section 4 - First-aid measures

Eye contactRinse slowly with water for at least 15 minutes.SkinNo adverse effects expected, rinse off with water.InhalationMove to fresh air and keep at rest to recover.IngestionDrink water to dilute. Get medical treatment.

Section 5 - Fire fighting Measures

Special hazard arising

from mixture

This product is non-combustible

Advice for Fire Fighter Wear full protective clothing and self –contained breathing apparatus

Section 6 - Accidental release measures

Personal No special measures required

EnvironmentalPrevent large amounts of spill from entering ground water systemProcedures for clean-upCover with absorbent material and remove to disposal container

Section 7 - Handling and storage

Precautions for safe handling No special precautions necessary. Follow good handling practices.

Conditions for

Product Code: CDP4188-2.5LT

Store in cool, dry and well-ventilated area at room temperature.

safe storage



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Section 8 - Exposure control/personal protection

Occupational exposure

limit values

Not determined

Biological limit values No information available **Engineering controls** No special requirement

No special protection is required Respiratory protection

Eye protection Not required under normal recommended use conditions

Hand protection None required under normal use conditions Skin protection Not required under normal use conditions

Section 9 - Physical and chemical properties

Appearance

Odour Mild pleasant fragrance

Melting point Not determined **Boiling point** Not determined

Solubility in water Soluble

Specific gravity 1.01 ± 0.01 g/cm³

6.5 - 7.5pН Vapor pressure Not available Vapor density Not available Viscosity 100 cpsl - 200 cps Flash point Not available Auto-Ignition temp. Not available Flammable limits-Lower Not available Flammable limits-Upper Not available

Section 10 - Stability and reactivity

Reactivity/incompatibility Not determined

Chemicals stability Stable under normal conditions Possibility of hazardous

reactions

No information available

Conditions to avoid Extreme heat and open flame

Hazardous decomposition Will not occur

products

Section 11 - Toxicological information

Effect on humans No toxicity data available

Inhalation Not considered as irritant through normal use conditions

Ingestion May cause discomfort if swallowed Skin Not considered as hazardous on skin Eye contact Not expected under normal use conditions Respiratory sensitization Not expected to be a respiratory sensitizer

Skin sensitization Not regarded as a skin sensitizer Germ cell mutagenicity Not regarded as a mutagenic hazard Carcinogenicity Not regarded as a carcinogenic hazard

STOT-single exposure No toxicity data available STOT-repeated exposure No toxicity data available Aspiration hazard Not expected to be a hazard

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Section 12 - Ecological information

The information given is based on data available on the components and similar products.

Eco-toxicity Not regarded as harmful for the environment

Persistence and degradability

Expected to be readily biodegradable

Bio accumulative

Does not expect to be bio-accumulating

potential

Mobility in soil Not available

Other adverse effects Not determined

Section 13 - Disposal considerations

Dispose in accordance with local regulations.

No specific disposal method is required. If practical, recover and recycle or reclaim.

Section 14 – Transportation information

Road transport notesNot classifiedRail transport notesNot classifiedSea transport notesNot classifiedAir transport notesNot classified

No special requirement. Not classified as Dangerous Goods.

Section 15 - Regulatory information

Related Regulations

Classification is according to the Specification for Hazardous Communication for Chemicals and Dangerous Goods – Singapore Standard SS586: 2008 -Globally Harmonised System of Classification and Labelling of Chemicals – Singapore's adaptation.

MOM - The Workplace Safety and Health Act, the Workplace Safety and Health (General Provisions) Regulations.

NEA – Environmental Protection and Management Act, Regulations.

Fragrances¹ & Colorants² Adoption

- ¹ Compliance to International Fragrance Association (IFRA), Geneva, Switzerland. Regulatory Body For Usages Standards and Safety of fragrance.
- ² Approved by Food & Drug Administration (FDA), USA. Governing Body for Food, Drug & Cosmetic Colours.

Section 16 - Other information

Revision date 02/01/2021

Revision 9

Supersede date 11/05/2020

Disclaimer: The information contained in the Safety Data Sheets is current and based on the state of our knowledge. However, the data is provided without any warranty, express or implied, regarding its correctness or accuracy. It is the user's responsibility to determine the safe conditions of use.



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