

Creation date 18.05.22 Revision number 1.0

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product name Cat No. : Plum BodyNeutrAll 600 ml Solution 1

4736

Synonyms CAS-No

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

Recommended use Uses advised against

Medical device for first aid in case of accidents with chemicals together with solution 2

No information available

#### 1.3. Details of the supplier providing the safety data sheet

Company name Plum Safety ApS,

Mandelalleen 1, DK-

5610 Assens

Tel.: +45 6916 9600

E-mail address www.plum.eu

1.4. Emergency number National Poisons Information Service City Hospital

Dudley Rd. B187QH Birmingham

Tel. +44 844 892 0111

# **SECTION 2: POTENTIAL HAZARDS**

# 2.1. Classification of the substance or mixture

#### CLP classification - Regulation (EC) No 1272/2008 Physical

#### hazards

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

#### **Health risks**

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

## **Environmental hazards**

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

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#### 2.2. Labelling elements/ Hazard statements/ Safety instructions

No labelling elements required.

No hazard statements required

No safety instructions required

#### 2.3. Other hazards

There is no information available

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1. substances

Component	CAS No	EC no.	Weight percentage	CLP Classification - Regulation (EC) No. 1272/2008
Polyethylene glycols	25322-68-3		< 80 %	STOT SE 3 (H335)
Glycerine	56-81-5		< 10 %	
Ascorbic acid	50-81-7		< 10 %	
anionic and non-ionic surfactants	65-85-0		< 1 %	

# section 4: first aid measures

#### 4.1. Description of the first aid measures

**General advice** If symptoms persist, consult a doctor.

**Eye contact** Rinse immediately with plenty of water or eye rinsing solution, also under the eyes.

Eyelids. Consult a doctor if irritation persists.

Ingestion Rinse mouth with water and then drink plenty of water. If foam is formed, add defoamer, e.g.

Espumisan® Emulsion.

#### 4.2. Most important symptoms and effects, both acute and delayed

Foaming with oral intake and obstruction of the respiratory tract

# 4.3. Indications for immediate medical help or special treatment

Notes to the doctor If foaming occurs in the mouth, give defoamer e.g. Espumisan® Emulsion.

# section 5: fire-fighting measures

#### 5.1. Extinguishing agent

# Suitable extinguishing agents

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### Extinguishing media unsuitable for safety reasons

There is no information available.

#### 5.2. Special hazards arising from the substance or mixture

There is no information available.

#### **Hazardous combustion products**

Carbon monoxide, carbon dioxide (CO2).

#### 5.3. Advice for firefighters

As with any fire, use self-contained breathing apparatus in pressure demand mode as per MSHA/NIOSH (approved or equivalent) and wear full protective clothing.

# section 6: action in the event of improper release

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

There is no information available.

#### 6.2. Environmental protection measures

Do not dispose of in the environment or in open waters. In the context of first aid application, avoid exposure to waste water as far as possible.

#### 6.3. Methods and material for retention and cleaning

Soak up with inert absorbent material. Store in suitable containers until disposal.

#### 6.4. Reference to other sections

See protective measures under points 8 and 13.

#### **SECTION 7: HANDLING AND STORAGE**

#### 7.1. Protective measures for safe handling

Do not ingest or inhale. Do not get in eyes.

## Hygiene measures

Handle with good industrial hygiene and safety technique. Keep away from food, drink and animal feeding stuffs. Do not eat, drink or smoke when using. Remove soiled clothing and wash before reuse. Wash hands before breaks and at the end of work.

#### 7.2. Conditions for safe storage taking into account incompatibilities

Keep container tightly closed and store in a dry place.

# 7.3. Specific end uses

Use in workshops, laboratories and health care facilities

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTIVE EQUIPMENT

# 8.1. Parameters to be monitored

Exposure limit values

There is no information available

#### **Biological limit values**

This product, as supplied, does not contain any hazardous materials with biological limits set by country-specific regulatory bodies.

# 8.2. Exposure controls and monitoring

# **Technical protective measures**

Ensure that eyewash equipment is located close to the workplace.

Personal protective equipment

**Eye protection** Safety goggles with side protection (EU standard -EN166)

Skin and body protection Long sleeved work clothes

Limitation and monitoring of environmental exposure

There is no information available

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

#### 9.1. Information on the basic physical and chemical properties

**Appearance** There is no information available

Physical state Liquid

SmellSlightly aromaticOdour thresholdNo data available

**pH value** 3.0-4.0

Melting point / melting range -65 ° C / -85 ° F
Softening point No data available

**Boiling point/boiling range**There is no information available

Flash point 171 °C / 339.8 °F ago Method - No information available

Liquid

Evaporation rate No data available Flammability (solid, gaseous) Not applicable

Explosion limits No data available

•

Vapour density No data available (Air = 1.0)

<0.01 mmHg @ 20 °C

Specific gravity / density 1.125

Bulk density Not applicable Water solubility soluble

**Solubility** There is no information available

in other solvents

Vapour pressure

Partition coefficient: n-octanol/water 0.1

Auto-ignition temperature304 °C / 579.2 °FDecomposition temperatureNo data availableViscosity60-70 mPa.s @ 20 °C

**Explosion hazard Oxidising properties**There is no information available
There is no information available

9.2. Other information

Molecular weight Mixture/ not applicable

# **SECTION 10: STABILITY AND REACTIVITY**

10.1. Reactivity

None known according to available information

**10.2.** Chemical stability Stable under normal conditions

10.3. Possibility of hazardous reactions

Hazardous polymerisationNo information available.Dangerous reactionsNone during normal processing.

**10.4. Conditions to avoid**None known according to available information.

10.5. Incompatible materials None known according to available information

<u>10.5 Incompatible products</u> Excessive heat. Strong oxidising agents.

10.6 Hazardous decomposition products Carbon monoxide. Carbon dioxide (CO2)

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created 18.05.2022

# **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1 Information on toxicological effects

#### **Product information**

(a) Acute toxicity,

Oral **Dermal** Inhalation Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

Component	LD50 Oral	LD50 dermal	LC50 Inhalation

(b) Skin corrosion/irritation,

No data available

(c) Serious eye damage/irritation, No data available

(d) Germ cell mutagenicity, No data available

This product does not contain any known carcinogenic chemicals

(e) Carcinogenicity.

(f) Reproductive toxicity,

No data available

(g) specific target organ toxicity

at single exposure,

No data available

(h) Specific target organ toxicity in case of repeated

exposure,

No data available

None known. **Target organs** 

In case of oral intake and foaming (i) Aspiration hazard.

# **SECTION 12: ENVIRONMENTAL DISCLOSURES**

#### 12.1. Toxicity

**Ecotoxic effects** 

Component	Freshwater fish	Water flea	Freshwater algae	Microtox
Polyethylene	LC50 = 10 g/L/96h			
glycols				

## 12.2. Persistence and degradability

**Persistence** Soluble in water, Persistence is unlikely, According to available information.

12.3. Bioaccumulative potential Bioaccumulation is unlikely

created 18.05.2022

Plum BodyNeutrAll 600 ml Sol.1

12.4. Mobility in soil

The product is water soluble and may spread in water systems Is due to

its solubility in the environment is expected to be mobile. Highly mobile in soils

12.5. Results of the PBT and

vPvB assessment

No data available for assessment.

12.6. Other adverse effects No data available for assessment.

This product does not contain any known or suspected endocrine disruptors

Information on endocrine

disruption

This product does not contain any known or suspected substance This product does not contain any known or suspected substance

Persistent organic pollutant Ozone depletion potential

created 18.05.2022

# **SECTION 13: NOTES ON DISPOSAL**

13.1 Waste treatment processes

Waste from residues / unused products

The waste is not classified as hazardous. Dispose of in accordance with EC Directives on waste and on hazardous waste. Dispose of in accordance with local authority regulations.

**Contaminated packaging** Dispose of in accordance with local regulations.

**European Waste Catalogue** 

specific.

According to the European Waste Catalogue (EWC), waste code numbers are not product-

but application-related.

Other information Waste codes must be defined by the user on the basis of the application for which the

product has been used. Do not allow to enter drains.

## **SECTION 14: TRANSPORT INFORMATION**

<u>IMDG/IMO</u> Not regulated.

14.1. UN number

14.2. UN proper shipping

<u>name</u>

14.3. Transport hazard classes

14.4. Packing group

ADR Not regulated.

14.1. UN number

14.2. UN proper shipping

<u>name</u>

14.3. Transport hazard classes

14.4. Packing group

IATA Not regulated.

14.1. UN number

14.2. UN proper shipping

name

14.3. Transport hazard classes

14.4. Packing group

**14.5. Environmental hazards** No hazards identified

14.6. Special precautions for

No special measures required

the user

14.7. Bulk transport in accordance with Not applicable, packaged goods

Annex II of the

MARPOL 73/78 and according to the

IBC Code

# **SECTION 15: LEGAL PROVISIONS**

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

#### Plum BodyNeutrAll 600 ml Sol.1

created 18.05.2022

International inventories

X = listed

Component	EINECS	ELINCS	NLP	TSCA	DSL	NDSL	PICCS	ENCS	IECSC	AICS	KECL
Polyethylene	-	-	500-038-	Х	Х	-	Χ	Χ	Χ	Χ	Χ
glycols			2								

#### **National regulations**

Component	Germany Water hazard class (VwVwS)	Germany - TA-Luft Class
Polyethylene glycols	WGK 1	

Observe employment restrictions according to the youth employment protection regulations (94/33/EC). Comply with Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

#### 15.2. Chemical Safety Assessment

A Chemical Safety Assessment / Report (CSA / CSR) has not been carried out

# **SECTION 16: OTHER DISCLOSURES**

#### Full text of the hazard statements in section 3

#### Legend

CAS - Chemical Abstracts Service

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/Eu List of Notified Chemical Substances **PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances - Chinese Inventory of Existing Substances

**KECL** - Korean Existing and Evaluated Chemical Substances List

WEL - Workplace limits

ACGIH - American Conference of Industrial Hygiene

DNEL - limit value below which the substance exerts no effect

RPE - Respiratory protection equipment

LC50 - Lethal concentration 50%

**NOEC** - Concentration with no observed effect **PBT** - Persistent, Bioaccumulative, Toxic

**ADR** - European Agreement concerning the International Carriage of Dangerous Goods by Road

IMO/IMDG - International Maritime Organization/International Maritime Dangerous Goods Code

**OECD** - Organisation for Economic Co-operation and Development

BCF - Bioconcentration Factor (BCF)
Technical literature and data
sources Suppliers Safety Data

Sheet, Chemadvisor - LOLI,

TSCA - U.S. Hazardous Substances Control Act Section 8(b) Inventory DSL/NDSL - Canadian equivalent of the European Existing Substances List/Canadian list of substances that are only on the

Substances List/Canadian list of substances that are only on the market abroad.

**ENCS** - Japan Existing and New Chemical Substances - Japanese Inventory of Existing and New Chemical Substances

**AICS** - Australian Inventory of Chemical Substances, Australian Chemical Inventory

NZIoC - New Zealand Inventory of Chemicals

TWA - Time Weighted Average

IARC - International Agency for Research on

Cancer PNEC - Estimated No-Effect Concentration

LD50 - Lethal Dosage 50%

EC50 - Effective concentration 50%

POW - Partition coefficient octanol: water

vPvB - very persistent and very bioaccumulative

ICAO/IATA - International Civil Aviation Organization/International Air Transport Association

MAR

**POL** - International Convention for the Prevention of Pollution from Ships

ATE - Acute Toxicity Estimation
VOC - Volatile Organic Compounds



Creation date 0 1 8 . 0 5 . 2 2 Revision number 1.0

# SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

#### 1.1. Product identifier

Product name Plum BodyNeutrAll 600 ml Solution 2
Cat No.: 4736

Synonyms CAS-No

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

Recommended use Medical device for first aid in case of accidents with chemicals together with solution 1

Uses advised against No information available

1.3. Details of the supplier providing the safety data sheet

Company name Plum Safety ApS,

Mandelalleen 1, DK-5610 Assens Tel.: +45 6916 9600

E-mail address www.plum.eu

<u>1.4.</u> <u>Emergency number</u> National Poisons Information Service City Hospital

Dudley Rd. B187QH Birmingham

Tel. +44 844 892 0111

# **SECTION 2: POTENTIAL HAZARDS**

# 2.1. Classification of the substance or mixture

#### CLP classification - Regulation (EC) No 1272/2008 Physical

hazards

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

**Health risks** 

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

**Environmental hazards** 

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

BNB 600 01.0

#### 2.2. Labelling elements/ Hazard statements/ Safety instructions No

labelling elements required.

No hazard statements required

No safety instructions required

#### 2.3. Other hazards

There is no information available

# **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

#### 3.1. substances

Component	CAS No	EC	Weight percentage	
		no.		1272/2008
Glycine	46-40-6		< 10 %	
Calcium chloride dihydrate	10035-04- 08		< 4 %	
,			. 0.0/	
anionic and non- ionic surfactants	65-85-0		< 2 %	
Benzoic acid			< 0,1 %	

# section 4: first aid measures

#### 4.1. Description of the first aid measures

**General advice** If symptoms persist, consult a doctor.

**Eye contact** Rinse immediately with plenty of water or eye rinsing solution, also under the eyes.

Eyelids. Consult a doctor if irritation persists.

**Ingestion** Rinse mouth with water and then drink plenty of water. If foam is formed, add defoamer, e.g.

Espumisan® Emulsion.

### 4.2. Most important symptoms and effects, both acute and delayed

Foaming with oral intake and obstruction of the respiratory tract

#### 4.3. Indications for immediate medical help or special treatment

Notes to the doctor If foaming occurs in the mouth, give defoamer e.g. Espumisan® Emulsion.

# section 5: fire-fighting measures

#### 5.1. Extinguishing agent

### Suitable extinguishing agents

Use water spray, alcohol-resistant foam, dry chemical or carbon dioxide.

#### Plum BodyNeutrAll 600 ml Sol. 2

#### Extinguishing media unsuitable for safety reasons

There is no information available.

#### 5.2. Special hazards arising from the substance or mixture

There is no information available.

#### **Hazardous combustion products**

Carbon monoxide, carbon dioxide (CO2).

#### 5.3. Advice for firefighters

As with any fire, use self-contained breathing apparatus in pressure demand mode as per MSHA/NIOSH (approved or equivalent) and wear full protective clothing.

# section 6: action in the event of improper release

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

There is no information available.

#### 6.2. Environmental protection measures

Do not dispose of in the environment or in open waters. In the context of first aid application, avoid exposure to waste water as far as possible.

#### 6.3. Methods and material for retention and cleaning

Soak up with inert absorbent material. Store in suitable containers until disposal.

#### 6.4. Reference to other sections

See protective measures under points 8 and 13.

# **SECTION 7: HANDLING AND STORAGE**

#### 7.1. Protective measures for safe handling

Do not ingest or inhale. Do not get in eyes.

#### Hygiene measures

Handle with good industrial hygiene and safety technique. Keep away from food, drink and animal feeding stuffs. Do not eat, drink or smoke when using. Remove soiled clothing and wash before reuse. Wash hands before breaks and at the end of work.

#### 7.2. Conditions for safe storage taking into account incompatibilities

Keep container tightly closed and store in a dry place.

#### 7.3. Specific end uses

Use in workshops, laboratories and health care facilities

#### SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTIVE EQUIPMENT

# 8.1. Parameters to be monitored

Exposure limit values
There is no information available

#### **Biological limit values**

created 18.05.2022

#### Plum BodyNeutrAll 600 ml Sol. 2

This product, as supplied, does not contain hazardous materials with biological limits set by country-specific regulatory bodies.

#### 8.2. Exposure controls and monitoring

# **Technical protective measures**

Ensure that eyewash equipment is located close to the workplace.

Personal protective equipment

**Eye protection** Safety goggles with side protection (EU standard -EN166)

Skin and body protection Long sleeved work clothes

Limitation and monitoring of environmental exposure

There is no information available

Plum BodyNeutrAll 600 ml Sol. 2

created 18.05.2022

# **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

# 9.1. Information on the basic physical and chemical properties

**Appearance** There is no information available

Physical state Liquid

SmellSlightly aromaticOdour thresholdNo data available

pH value 5.0-6.0 Melting point / melting range -10 °CF

Softening point No data available

**Boiling point/boiling range** 110° C

Flash point Not applicable Method - No information available

Evaporation rate No data available

Flammability (solid, gaseous) Not applicable Liquid

**Explosion limits** No data available

Vapour pressure <0.01 mmHg @ 20 °C

**Vapour densit**y No data available (Air = 1.0)

Specific gravity / density 1.08

Bulk density
Not applicable
Water solubility
soluble

**Solubility** There is no information available

in other solvents

Partition coefficient: n-octanol/water 0,1

Auto-ignition temperatureNot applicableDecomposition temperatureNo data availableViscosity60-70 mPa.s @ 20 °C

**Explosion hazard Oxidising properties**There is no information available
There is no information available

9.2. Other information

Molecular weight Mixture/ not applicable

# **SECTION 10: STABILITY AND REACTIVITY**

10.1. Reactivity

None known according to available information

10.2. Chemical stability Stable under normal conditions

10.3. Possibility of hazardous reactions

Hazardous polymerisationNo information available.Dangerous reactionsNone during normal processing.

**10.4.** Conditions to avoid None known according to available information.

10.5. Incompatible materials No ne known according to available information.

**10.5 Incompatible products** Excessive heat. Strong oxidising agents.

10.6 Hazardous decomposition products Carbon monoxide. Carbon dioxide (CO2)

Plum BodyNeutrAll 600 ml Sol. 2

created 18.05.2022

# **SECTION 11: TOXICOLOGICAL INFORMATION**

#### 11.1 Information on toxicological effects

#### **Product information**

(a) Acute toxicity,

Oral Dermal Inhalation Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met. Based on available data, the classification criteria are not met.

Component	Component LD50 Oral		LC50 Inhalation		

(b) Skin corrosion/irritation, No data available

(c) Serious eye damage/irritation,

No data available

(d) Germ cell mutagenicity,

No data available

This product does not contain any known carcinogenic chemicals

(e) Carcinogenicity,

(f) Reproductive toxicity, No data available

(g) specific target organ toxicity at single exposure,

No data available

(h) Specific target organ toxicity in case of repeated exposure,

No data available

**Target organs** 

None known.

(i) Aspiration hazard.

In case of oral intake and foaming

created 18.05.2022

#### Plum BodyNeutrAll 600 ml Sol. 2

# **SECTION 12: ENVIRONMENTAL DISCLOSURES**

#### 12.1. Toxicity

**Ecotoxic effects** 

Component	Freshwater fish	Water flea	Freshwater algae	Microtox
None known				

12.2. Persistence and degradability

**Persistence** Soluble in water, Persistence is unlikely, According to available information.

12.3. Bioaccumulative potential Bioaccumulation is unlikely

12.4. Mobility in soil The product is water soluble and may spread in water systems Is due to

its solubility in the environment is expected to be mobile. Highly mobile in soils

Results of the PBT and

vPvB assessment

No data available for assessment.

12.6. Other adverse effects No data available for assessment.

This product does not contain any known or suspected endocrine disruptors

Information on endocrine

disruption

Persistent organic pollutant Ozone depletion potential

This product does not contain any known or suspected substance This product does not contain any known or suspected substance

# **SECTION 13: NOTES ON DISPOSAL**

#### 13.1 Waste treatment processes

Waste from residues / unused products

The waste is not classified as hazardous. Dispose of in accordance with EC Directives on waste and on hazardous waste. Dispose of in accordance with local authority regulations.

**Contaminated packaging** Dispose of in accordance with local regulations.

European Waste Catalogue According to the European Waste Catalogue (EWC), waste code numbers are not product-

specific but application-related.

Other information Waste codes must be defined by the user on the basis of the application for which the

product has been used. Do not allow to enter drains.

# **SECTION 14: TRANSPORT INFORMATION**

IMDG/IMO Not regulated.

14.1. UN number

14.2. UN proper shipping

name

14.3. Transport hazard classes

14.4. Packing group

ADR Not regulated.

14.1. UN number

14.2. UN proper shipping

<u>name</u>

14.3. Transport hazard classes

14.4. Packing group

IATA Not regulated.

14.1. **UN** number

14.2. UN proper shipping

name

14.3. Transport hazard classes

14.4. Packing group

14.5. Environmental hazards No hazards identified

<u>14.6. Special precautions for</u> No special measures required

the user

14.7. Bulk transport in accordance with Not applicable, packaged goods

Annex II of the

MARPOL 73/78 and according to the

IBC Code

3

# SAFETY DATA SHEET

Plum BodyNeutrAll 600 ml Sol.2

created 18.05.2022

# **SECTION 15: LEGAL PROVISIONS**

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

International inventories

X = listed

Component	EINECS	ELINCS	NLP	TSCA	DSL	NDSL	PICCS	ENCS	IECSC	AICS	KECL
Not applicable	-	-				-					

#### **National regulations**

Component	Germany Water hazard class (VwVwS)	Germany - TA-Luft Class
Not applicable		

Observe employment restrictions according to the youth employment protection regulations (94/33/EC).

Comply with Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.

#### 15.2. Chemical Safety Assessment

A Chemical Safety Assessment / Report (CSA / CSR) has not been carried out

#### **SECTION 16: OTHER DISCLOSURES**

#### Full text of the hazard statements in section 3

#### Legend

CAS - Chemical Abstracts Service

**EINECS/ELINCS** - European Inventory of Existing Commercial Chemical Substances/Eu List of Notified Chemical Substances **PICCS** - Philippines Inventory of Chemicals and Chemical Substances

**IECSC** - China Inventory of Existing Chemical Substances - Chinese Inventory of Existing Substances

**KECL** - Korean Existing and Evaluated Chemical Substances List

WEL - Workplace limits

**ACGIH** - American Conference of Industrial Hygiene

DNEL - limit value below which the substance exerts no effect

RPE - Respiratory protection equipment

LC50 - Lethal concentration 50%

NOEC - Concentration with no observed effect

PBT - Persistent, Bioaccumulative, Toxic

**ADR** - European Agreement concerning the International Carriage of Dangerous Goods by Road

**IMO/IMDG** - International Maritime Organization/International Maritime Dangerous Goods Code

**OECD** - Organisation for Economic Co-operation and Development

BCF - Bioconcentration Factor (BCF)

Technical literature and data sources Suppliers Safety Data

Sheet, Chemadvisor - LOLI,

ICAO/IATA - International Civil Aviation nation/International

**TSCA** - U.S. Hazardous Substances Control Act Section 8(b) Inventory **DSL/NDSL** - Canadian equivalent of the European Existing

Substances List/Canadian list of substances that are only on the market abroad.

**ENCS** - Japan Existing and New Chemical Substances - Japanese Inventory of Existing and New Chemical Substances

**AICS** - Australian Inventory of Chemical Substances, Australian Chemical Inventory

NZIoC - New Zealand Inventory of Chemicals

TWA - Time Weighted Average

IARC - International Agency for Research on

Cancer PNEC - Estimated No-Effect Concentration

LD50 - Lethal Dosage 50%

EC50 - Effective concentration 50%

POW - Partition coefficient octanol: water

vPvB - very persistent and very bioaccumulative

ransport Association

MAR

**POL** - International Convention for the Prevention of Pollution

from Ships

ATE - Acute Toxicity Estimation

**VOC** - Volatile Organic Compounds

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