

# SAFETY DATA SHEET

according to the OSHA Hazard Communication Standard



## PHOSPHORIC ACID 75%

|         |                |              |                                 |
|---------|----------------|--------------|---------------------------------|
| Version | Revision Date: | SDS Number:  | Date of last issue: 06/30/2026  |
| 1.7     | 07/01/2026     | 100000054298 | Date of first issue: 08/01/2019 |

### SECTION 1. IDENTIFICATION

Product Identifier : PHOSPHORIC ACID 75%  
Product code : 00000000016140102  
Synonyms : No data available  
**Manufacturer or supplier's details**  
**Company** : Univar Solutions USA  
**Address** : 3250 Lacey Rd., Suite 600  
Downers Grove, IL 60515  
United States of America (USA)

#### Emergency telephone number:

Univar Solutions USA:-CHEMTREC INTERNATIONAL Tel # 703-527-3887

**Additional Information:** : Phone: 1-855-429-2661  
Regulatory Information Number: 1-855-429-2661  
Email: SDSNA@univarsolutions.com

#### Recommended use of the chemical and restrictions on use

Recommended use : Industrial chemical

### SECTION 2. HAZARD IDENTIFICATION

**GHS classification in accordance with the OSHA Hazard Communication Standard (29 CFR 1910.1200)**

#### Hazards for the product as supplied

Corrosive to metals : Category 1  
Acute toxicity (Oral) : Category 4  
Skin corrosion : Category 1B  
Serious eye damage : Category 1

#### Other hazards

None known.

#### Hazards associated with a change in physical form:

No data available

#### GHS label elements

Hazard pictograms :



Signal word : Danger

Hazard statements : H290 May be corrosive to metals.

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H302 Harmful if swallowed.  
H314 Causes severe skin burns and eye damage.

Precautionary statements

:

### Prevention:

P234 Keep only in original container.  
P264 Wash skin thoroughly after handling.  
P270 Do not eat, drink or smoke when using this product.  
P280 Wear protective gloves/ protective clothing/ eye protection/ face protection.

### Response:

P301 + P312 + P330 IF SWALLOWED: Call a POISON CENTER/ doctor if you feel unwell. Rinse mouth.  
P301 + P330 + P331 IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.  
P303 + P361 + P353 IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/ shower.  
P304 + P340 + P310 IF INHALED: Remove person to fresh air and keep comfortable for breathing. Immediately call a POISON CENTER/ doctor.  
P305 + P351 + P338 + P310 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/ doctor.  
P363 Wash contaminated clothing before reuse.  
P390 Absorb spillage to prevent material damage.

### Storage:

P405 Store locked up.  
P406 Store in corrosive resistant container with a resistant inner liner.

### Disposal:

P501 Dispose of contents/ container to an approved waste disposal plant.

### Hazards resulting from a reaction with other chemicals under normal conditions of use:

No data available

## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

### Hazardous components

| CAS-No.   | Chemical name   | Weight percent | Trade secret |
|-----------|-----------------|----------------|--------------|
| 7664-38-2 | Phosphoric acid | 70 - 90        | -            |

Actual concentration is withheld as a trade secret  
Any concentration shown as a range is due to batch variation.

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### SECTION 4. FIRST-AID MEASURES

|                                                             |                                                                                                                                                                                                                                                                                                                                                                                      |
|-------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General advice                                              | : Move out of dangerous area.<br>Consult a physician.<br>Show this safety data sheet to the doctor in attendance.<br>Do not leave the victim unattended.                                                                                                                                                                                                                             |
| If inhaled                                                  | : If unconscious, place in recovery position and seek medical advice.<br>If symptoms persist, call a physician.                                                                                                                                                                                                                                                                      |
| In case of skin contact                                     | : Immediate medical treatment is necessary as untreated wounds from corrosion of the skin heal slowly and with difficulty.<br>Take victim immediately to hospital.<br>If on skin, rinse well with water.<br>If on clothes, remove clothes.                                                                                                                                           |
| In case of eye contact                                      | : Small amounts splashed into eyes can cause irreversible tissue damage and blindness.<br>In the case of contact with eyes, rinse immediately with plenty of water and seek medical advice.<br>Continue rinsing eyes during transport to hospital.<br>Keep eye wide open while rinsing.<br>If eye irritation persists, consult a specialist.<br>Take victim immediately to hospital. |
| If swallowed                                                | : Clean mouth with water and drink afterwards plenty of water.<br>Keep respiratory tract clear.<br>Do NOT induce vomiting.<br>Never give anything by mouth to an unconscious person.<br>If symptoms persist, call a physician.<br>Take victim immediately to hospital.                                                                                                               |
| Most important symptoms and effects, both acute and delayed | : None known.                                                                                                                                                                                                                                                                                                                                                                        |

### SECTION 5. FIRE-FIGHTING MEASURES

|                                       |                                                                             |
|---------------------------------------|-----------------------------------------------------------------------------|
| Suitable extinguishing media          | : Dry powder<br>Halons<br>Carbon dioxide (CO2)<br>Foam<br>Water spray       |
| Unsuitable extinguishing media        | : High volume water jet                                                     |
| Specific hazards during fire-fighting | : Do not allow run-off from fire fighting to enter drains or water courses. |
| Hazardous combustion products         | : Phosphorous oxides<br>toxic fumes                                         |
| Specific extinguishing method         | : Collect contaminated fire extinguishing water separately. This            |

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|                                                                |   |                                                                                                                   |
|----------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------|
| ods                                                            |   | must not be discharged into drains.<br>Use water spray to cool unopened containers.                               |
| Further information                                            | : | Fire residues and contaminated fire extinguishing water must be disposed of in accordance with local regulations. |
| Special protective equipment and precautions for fire-fighters | : | Wear self-contained breathing apparatus for firefighting if necessary.                                            |

### SECTION 6. ACCIDENTAL RELEASE MEASURES

|                                                                     |   |                                                                                                                                                                                                                   |
|---------------------------------------------------------------------|---|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Personal precautions, protective equipment and emergency procedures | : | Use personal protective equipment.                                                                                                                                                                                |
| Environmental precautions                                           | : | Prevent product from entering drains.<br>Prevent further leakage or spillage if safe to do so.<br>If the product contaminates rivers and lakes or drains inform respective authorities.                           |
| Methods and materials for containment and cleaning up               | : | Neutralize with chalk, alkali solution or ammonia.<br>Soak up with inert absorbent material (e.g. sand, silica gel, acid binder, universal binder, sawdust).<br>Keep in suitable, closed containers for disposal. |

### SECTION 7. HANDLING AND STORAGE

|                                                 |   |                                                                                                                                                                                                                                                                                                                                        |
|-------------------------------------------------|---|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Advice on protection against fire and explosion | : | Normal measures for preventive fire protection.                                                                                                                                                                                                                                                                                        |
| Precautions for safe handling                   | : | Do not breathe vapours/dust.<br>Avoid contact with skin and eyes.<br>For personal protection see section 8.<br>Smoking, eating and drinking should be prohibited in the application area.<br>To avoid spills during handling keep bottle on a metal tray.<br>Dispose of rinse water in accordance with local and national regulations. |
| Conditions for safe storage                     | : | Keep container tightly closed in a dry and well-ventilated place.<br>Containers which are opened must be carefully resealed and kept upright to prevent leakage.<br>Observe label precautions.<br>Electrical installations / working materials must comply with the technological safety standards.                                    |
| Materials to avoid                              | : | Do not store near acids.                                                                                                                                                                                                                                                                                                               |
| Further information on storage stability        | : | No decomposition if stored and applied as directed.                                                                                                                                                                                                                                                                                    |

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### SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### Components with workplace control parameters

| CAS-No.   | Components      | Value type<br>(Form of exposure) | Control parameters / Permissible concentration | Basis     |
|-----------|-----------------|----------------------------------|------------------------------------------------|-----------|
| 7664-38-2 | Phosphoric acid | TWA                              | 1 mg/m <sup>3</sup>                            | ACGIH     |
|           |                 | STEL                             | 3 mg/m <sup>3</sup>                            | ACGIH     |
|           |                 | TWA                              | 1 mg/m <sup>3</sup>                            | NIOSH REL |
|           |                 | ST                               | 3 mg/m <sup>3</sup>                            | NIOSH REL |
|           |                 | TWA                              | 1 mg/m <sup>3</sup>                            | OSHA Z-1  |
|           |                 | TWA                              | 1 mg/m <sup>3</sup>                            | OSHA P0   |
|           |                 | STEL                             | 3 mg/m <sup>3</sup>                            | OSHA P0   |

**Engineering measures** : Ensure adequate ventilation, especially in confined areas.

#### Personal protective equipment

**Respiratory protection** : No personal respiratory protective equipment normally required.

**Hand protection**

**Remarks** : The suitability for a specific workplace should be discussed with the producers of the protective gloves.

**Eye protection** : Eye wash bottle with pure water  
Tightly fitting safety goggles  
Wear face-shield and protective suit for abnormal processing problems.

**Skin and body protection** : Impervious clothing  
Choose body protection according to the amount and concentration of the dangerous substance at the work place.

**Hygiene measures** : When using do not eat or drink.  
When using do not smoke.  
Wash hands before breaks and at the end of workday.

### SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

**Physical State** : viscous  
**Colour** : clear, colourless  
**Odour** : odourless  
**Odour Threshold** : No data available  
**pH** : 1 @ 75 - 85 %  
**Freezing point (Melting point/freezing point)** : -20 - 42.35 °C (-4 - 108.23 °F)  
**Boiling point (Boiling point/boiling range)** : 135 - 158 °C (275 - 316 °F)  
**Flash point** : Not applicable  
**Evaporation rate** : No data available  
**Flammability (solid, gas)** : No data available  
**Upper explosion limit** : Not applicable  
**Lower explosion limit** : Not applicable

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|                                        |                               |
|----------------------------------------|-------------------------------|
| Vapour pressure                        | : 0.0285 mmHg @ 20 °C (68 °F) |
| Relative vapour density                | : 0.670AIR=1                  |
| Relative density                       | : 1.57 @ 25 °C (77 °F)        |
| Density                                | : No data available           |
| Solubility(ies)                        |                               |
| Water solubility                       | : soluble                     |
| Solubility in other solvents           | : No data available           |
| Partition coefficient: n-octanol/water | : No data available           |
| Auto-ignition temperature              | : Not applicable              |
| Thermal decomposition                  | : No data available           |
| Viscosity                              |                               |
| Viscosity, dynamic                     | : 23 mPa.s @ 40 °C (104 °F)   |
| Viscosity, kinematic                   | : 23 mm2/s @ 25 °C (77 °F)    |
| Particle characteristics               | : No data available           |

### SECTION 10. STABILITY AND REACTIVITY

|                                    |                                                                                                                                                                  |
|------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Reactivity                         | : No dangerous reaction known under conditions of normal use.                                                                                                    |
| Chemical stability                 | : Stable under normal conditions.                                                                                                                                |
| Possibility of hazardous reactions | : Acid reacts with most metals to release hydrogen gas which can form explosive mixtures with air.                                                               |
| Conditions to avoid                | : Extremes of temperature and direct sunlight.                                                                                                                   |
| Incompatible materials             | : Metals<br>Bases<br>Alcohols<br>Aldehydes<br>Ketones<br>phenols<br>Esters<br>halogenated hydrocarbons<br>Amines<br>Cyanides<br>sulfides<br>fluorides<br>Alkalis |
| Hazardous decomposition products   | : phosphine<br>Oxides of phosphorus                                                                                                                              |

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### SECTION 11. TOXICOLOGICAL INFORMATION

#### Acute toxicity

##### Product:

Acute oral toxicity : Assessment: The component/mixture is moderately toxic after single ingestion.

Acute dermal toxicity : Assessment: The component/mixture is minimally toxic after single contact with skin.

##### Components:

###### **7664-38-2:**

Acute oral toxicity : LD50 (Rat): 1,530 mg/kg

#### Skin corrosion/irritation

##### Product:

Result : Corrosive to skin

##### Components:

###### **7664-38-2:**

Species : Rabbit

Result : Causes burns.

#### Serious eye damage/eye irritation

##### Product:

Remarks : May cause irreversible eye damage.

##### Components:

###### **7664-38-2:**

Result : Risk of serious damage to eyes.

Remarks : No data available

#### Carcinogenicity

**IARC** No component of this product present at levels greater than or equal to 0.1% is identified as probable, possible or confirmed human carcinogen by IARC.

**OSHA** No component of this product present at levels greater than or equal to 0.1% is on OSHA's list of regulated carcinogens.

**NTP** No component of this product present at levels greater than or equal to 0.1% is identified as a known or anticipated carcinogen by NTP.

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### Aspiration toxicity

#### Product:

Corrosive to the respiratory tract.

### Further information

#### Product:

Remarks : No data available

## SECTION 12. ECOLOGICAL INFORMATION

### Ecotoxicity

#### Components:

##### **7664-38-2:**

|                                                     |                                                                                                                         |
|-----------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| Toxicity to fish                                    | : LC50 (Lepomis macrochirus (Bluegill sunfish)): Exposure time: 96 h<br>Test Type: static test                          |
| Toxicity to daphnia and other aquatic invertebrates | : EC50 (Daphnia magna (Water flea)): > 100 mg/l<br>Exposure time: 48 h<br>Test Type: static test                        |
| Toxicity to algae/aquatic plants                    | : EC50 (Desmodesmus subspicatus): > 100 mg/l<br>End point: Growth rate<br>Exposure time: 72 h<br>Test Type: static test |

### Persistence and degradability

No data available

### Bioaccumulative potential

No data available

### Mobility in soil

No data available

### Other adverse effects

#### Product:

|                                   |                                                                                                                                                                                                                                                                                                                  |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Ozone-Depletion Potential         | : Regulation: 40 CFR Protection of Environment; Part 82 Protection of Stratospheric Ozone - CAA Section 602 Class I Substances<br>Remarks: This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B). |
| Additional ecological information | : An environmental hazard cannot be excluded in the event of unprofessional handling or disposal.                                                                                                                                                                                                                |

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Harmful to aquatic life with long lasting effects.

### SECTION 13. DISPOSAL CONSIDERATIONS

#### Disposal methods

Waste from residues : Dispose of in accordance with all applicable local, state and federal regulations.  
For assistance with your waste management needs - including disposal, recycling and waste stream reduction, contact Univar Solutions ChemCare: 1-800-637-7922

Contaminated packaging : Empty remaining contents.  
Dispose of as unused product.  
Do not re-use empty containers.

### SECTION 14. TRANSPORT INFORMATION

#### International Regulations

##### IATA-DGR

UN/ID No. : UN 1805  
Proper shipping name : Phosphoric acid, solution  
Class : 8  
Packing group : III  
Labels : Corrosive  
Packing instruction (cargo aircraft) : 856  
Packing instruction (passenger aircraft) : 852

##### IMDG-Code

UN number : UN 1805  
Proper shipping name : PHOSPHORIC ACID SOLUTION  
Class : 8  
Packing group : III  
Labels : 8  
EmS Code : F-A, S-B  
Marine pollutant : no

#### Transport in bulk according to IMO instruments

Not applicable for product as supplied.

#### National Regulations

##### 49 CFR Road

UN/ID/NA number : UN 1805  
Proper shipping name : Phosphoric acid solution  
Class : 8  
Packing group : III  
Labels : CORROSIVE  
ERG Code : 154  
Marine pollutant : no

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### Special precautions for user

Remarks : Not classified as dangerous in the meaning of transport regulations.

The transport classification(s) provided herein are for informational purposes only, and solely based upon the properties of the unpackaged material as it is described within this Safety Data Sheet. Transportation classifications may vary by mode of transportation, package sizes, and variations in regional or country regulations.

## SECTION 15. REGULATORY INFORMATION

### CERCLA Reportable Quantity

| CAS-No.   | Components      | Component RQ<br>(lbs) | Calculated product RQ<br>(lbs) |
|-----------|-----------------|-----------------------|--------------------------------|
| 7664-38-2 | Phosphoric acid | 5000                  | 6666                           |

### SARA 304 Extremely Hazardous Substances Reportable Quantity

This material does not contain any components with a section 304 EHS RQ.

### SARA 302 Extremely Hazardous Substances Threshold Planning Quantity

This material does not contain any components with a section 302 EHS TPQ.

**SARA 311/312 Hazards** : Corrosive to metals  
Acute toxicity (any route of exposure)  
Skin corrosion or irritation  
Serious eye damage or eye irritation

**SARA 313** : This material does not contain any chemical components with known CAS numbers that exceed the threshold (De Minimis) reporting levels established by SARA Title III, Section 313.

### Clean Air Act

This product neither contains, nor was manufactured with a Class I or Class II ODS as defined by the U.S. Clean Air Act Section 602 (40 CFR 82, Subpt. A, App.A + B).

This product does not contain any hazardous air pollutants (HAP), as defined by the U.S. Clean Air Act Section 112 (40 CFR 61).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 112(r) for Accidental Release Prevention (40 CFR 68.130, Subpart F).

This product does not contain any chemicals listed under the U.S. Clean Air Act Section 111 SOCM Intermediate or Final VOC's (40 CFR 60.489).

### Clean Water Act

The following Hazardous Substances are listed under the U.S. CleanWater Act, Section 311, Table 116.4A:

|           |                 |                |
|-----------|-----------------|----------------|
| 7664-38-2 | Phosphoric acid | >= 70 - < 90 % |
|-----------|-----------------|----------------|

The following Hazardous Chemicals are listed under the U.S. CleanWater Act, Section 311, Table 117.3:

|           |                 |                |
|-----------|-----------------|----------------|
| 7664-38-2 | Phosphoric acid | >= 70 - < 90 % |
|-----------|-----------------|----------------|

This product does not contain any toxic pollutants listed under the U.S. Clean Water Act Section 307

This product does not contain any priority pollutants related to the U.S. Clean Water Act

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### US State Regulations

#### Massachusetts Right To Know

7664-38-2

Phosphoric acid

#### Pennsylvania Right To Know

7664-38-2

Phosphoric acid

7732-18-5

Water

#### Maine Chemicals of High Concern

Product does not contain any listed chemicals

#### Vermont Chemicals of High Concern

Product does not contain any listed chemicals

#### Washington Chemicals of High Concern

Product does not contain any listed chemicals

#### California Prop 65

: This product does not contain any chemicals known to State of California to cause cancer, birth defects, or any other reproductive harm.

#### California List of Hazardous Substances

7664-38-2

Phosphoric acid

#### California Permissible Exposure Limits for Chemical Contaminants

7664-38-2

Phosphoric acid

#### The components of this product are reported in the following inventories:

|         |                                                          |
|---------|----------------------------------------------------------|
| TSCA    | : All substances listed as active on the TSCA inventory  |
| AIIC    | : On the inventory, or in compliance with the inventory  |
| CA. DSL | : All components of this product are on the Canadian DSL |
| ENCS    | : On the inventory, or in compliance with the inventory  |
| KECI    | : On the inventory, or in compliance with the inventory  |
| PICCS   | : On the inventory, or in compliance with the inventory  |
| IECSC   | : On the inventory, or in compliance with the inventory  |
| NZIoC   | : not determined                                         |

#### TSCA list

No substances are subject to a Significant New Use Rule.

No substances are subject to TSCA 12(b) export notification requirements.

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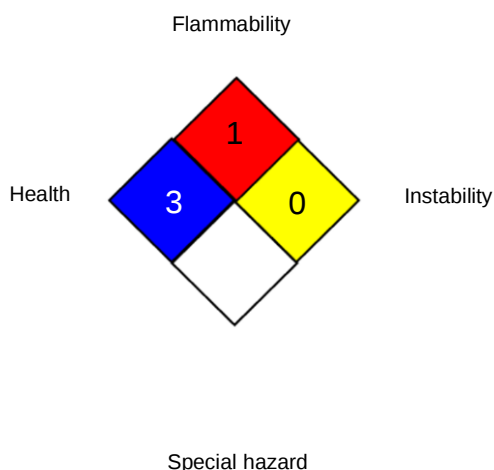
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### SECTION 16. OTHER INFORMATION

#### Further information

##### NFPA 704:



##### HMIS® IV:

|                 |   |   |
|-----------------|---|---|
| HEALTH          | / | 3 |
| FLAMMABILITY    |   | 1 |
| PHYSICAL HAZARD |   | 4 |

HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. The "/" represents a chronic hazard, while the "0" represents the absence of a chronic hazard.

#### Full text of other abbreviations

|                 |   |                                                                                           |
|-----------------|---|-------------------------------------------------------------------------------------------|
| ACGIH           | : | USA. ACGIH Threshold Limit Values (TLV)                                                   |
| NIOSH REL       | : | USA. NIOSH Recommended Exposure Limits                                                    |
| OSHA P0         | : | USA. Table Z-1-A Limits for Air Contaminants (1989 vacated values)                        |
| OSHA Z-1        | : | USA. Occupational Exposure Limits (OSHA) - Table Z-1 Limits for Air Contaminants          |
| ACGIH / TWA     | : | 8-hour, time-weighted average                                                             |
| ACGIH / STEL    | : | Short-term exposure limit                                                                 |
| NIOSH REL / TWA | : | Time-weighted average concentration for up to a 10-hour workday during a 40-hour workweek |
| NIOSH REL / ST  | : | STEL - 15-minute TWA exposure that should not be exceeded at any time during a workday    |
| OSHA P0 / TWA   | : | 8-hour time weighted average                                                              |
| OSHA P0 / STEL  | : | Short-term exposure limit                                                                 |
| OSHA Z-1 / TWA  | : | 8-hour time weighted average                                                              |

AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CERCLA - Comprehensive Environmental Response, Compensation, and Liability Act; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardization; DOT - Department of Transportation; DSL - Domestic Substances List (Canada); ECx - Concentration associated with x% response; EHS - Extremely Hazardous Substance; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; ERG - Emergency Response Guide; GHS - Globally Harmonized System; GLP - Good Laboratory Practice; HMIS - Hazardous Materials Identification System; IARC - International Agency for Research on Cancer; IATA - International Air Transport Association; IBC - International Code for the Construction and Equipment of Ships carrying Dan-

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gerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organization for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; MSHA - Mine Safety and Health Administration; n.o.s. - Not Otherwise Specified; NFPA - National Fire Protection Association; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NTP - National Toxicology Program; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; RCRA - Resource Conservation and Recovery Act; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorization and Restriction of Chemicals; RQ - Reportable Quantity; SADT - Self-Accelerating Decomposition Temperature; SARA - Superfund Amendments and Reauthorization Act; SDS - Safety Data Sheet; TCSI - Taiwan Chemical Substance Inventory; TECI - Thailand Existing Chemicals Inventory; TSCA - Toxic Substances Control Act (United States); UN - United Nations; UNRTDG - United Nations Recommendations on the Transport of Dangerous Goods; vPvB - Very Persistent and Very Bioaccumulative

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