Ashland always solving	Page: 1
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez™ 2000 polymer	Version: 1.3
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in various countries	
830365	

29 CFR 1910.1200 (OSHA HazCom 2012)

SECTION 1. PRODUCT AND COMPANY IDENTIFICATION

:

Product identifier

Trade name

Omnirez[™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries

Relevant identified uses of the substance or mixture and uses advised against Recommended use : Cosmetics

Details of the supplier of the safety data sheet Ashland P.O. Box 2219 Columbus, OH 43216 United States of America (USA) +1-614-790-3333	Emergency telephone number 1-800-ASHLAND (1-800-274-5263) Regulatory Information Number 1-800-325-3751 Product Information +1-614-790-3333
EHSProductSafety@ashland.com	

SECTION 2. HAZARDS IDENTIFICATION

GHS Classification Flammable liquids	: Category 2
Eye irritation	: Category 2A
Specific target organ systemic toxicity - single exposure	: Category 3 (Central nervous system)
GHS label elements	
Hazard pictograms	
Signal Word	: Danger

Ashland always solving	Page: 2
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez™ 2000 polymer	Version: 1.3
[™] Trademark, Ashland or its subsidiaries, registered	
in various countries	
830365	

Hazard Statements	 Highly flammable liquid and vapor. Causes serious eye irritation. May cause drowsiness or dizziness.
Precautionary Statements	 Prevention: Keep away from heat/sparks/open flames/hot surfaces. No smoking. Keep container tightly closed. Ground/bond container and receiving equipment. Use explosion-proof electrical/ ventilating/ lighting/ equipment. Use only non-sparking tools. Take precautionary measures against static discharge. Avoid breathing dust/ fume/ gas/ mist/ vapors/ spray. Wash skin thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/ eye protection/ face protection. Response: IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/ attention. In case of fire: Use dry sand, dry chemical or alcohol-resistant foam to extinguish. Store in a well-ventilated place. Keep container tightly closed. Store in a well-ventilated place. Keep cool. Store in a well-ventilated place. Keep cool. Biposel of contents/ container to an approved waste disposal plant.
Other hazards None known.	

SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

Substance / Mixture : Mixture

Chemical nature : Defatter

Ashland always solving	Page: 3
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

Hazardous components

nazardous components			
Chemical name	CAS-No.	Classification	Concentration (%)
ETHANOL	64-17-5	Flam. Liq. 2; H225	52.00
		Eye Irrit. 2A; H319	
		STOT SE 3; H336	

SECTION 4. FIRST AID MEASURES

General advice	:	Move out of dangerous area. Call a POISON CENTRE or doctor/physician if exposed or you feel unwell. Show this safety data sheet to the doctor in attendance. Do not leave the victim unattended.
lf inhaled	:	Move to fresh air. If unconscious, place in recovery position and seek medical advice. Consult a physician after significant exposure.
In case of skin contact	:	If on skin, rinse well with water. First aid is not normally required. However, it is recommended that exposed areas be cleaned by washing with soap and water. If on clothes, remove clothes.
In case of eye contact	:	Immediately flush eye(s) with plenty of water. Remove contact lenses. Protect unharmed eye.
If swallowed	:	Do not give milk or alcoholic beverages. Never give anything by mouth to an unconscious person. If symptoms persist, call a physician.
Most important symptoms and effects, both acute and delayed	:	Inhalation of high concentrations of this material, as could occur in enclosed spaces or during deliberate abuse, may be associated with cardiac arrhythmias. Sympathomimetic drugs may initiate cardiac arrhythmias in persons exposed to this material. Signs and symptoms of exposure to this material through breathing, swallowing, and/or passage of the material through the skin may include: stomach or intestinal upset (nausea, vomiting, diarrhea)

Ashland always solving	Page: 4
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

	irritation (nose, throat, airways) Cough confusion irregular heartbeat respiratory failure Causes serious eye irritation. May cause drowsiness or dizziness.
Notes to physician :	No hazards which require special first aid measures.

SECTION 5. FIREFIGHTING MEASURES

Suitable extinguishing media	circun Water Foam Alcoh Carbo	xtinguishing measures that are appropriate to local nstances and the surrounding environment. spray ol-resistant foam n dioxide (CO2) nemical
Unsuitable extinguishing media	High \	volume water jet
Specific hazards during firefighting	empty explose Bewar conce	re of vapours accumulating to form explosive ntrations. Vapours can accumulate in low areas. t allow run-off from fire fighting to enter drains or water
Hazardous combustion products	Carbo Hydro	n dioxide (CO2) n monoxide carbons aldehyde
Specific extinguishing methods		
Further information	Fire re	ct is compatible with standard fire-fighting agents. esidues and contaminated fire extinguishing water must posed of in accordance with local regulations.
		water spray to cool fully closed containers.

Ashland always solving	Page: 5
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

Special protective equipment : In the event of fire, wear self-contained breathing apparatus. for firefighters

SECTION 6. ACCIDENTAL RELEASE MEASURES

Personal precautions, : protective equipment and emergency procedures	Evacuate personnel to safe areas. Remove all sources of ignition. Ensure adequate ventilation. Beware of vapours accumulating to form explosive concentrations. Vapours can accumulate in low areas. Persons not wearing protective equipment should be excluded from area of spill until clean-up has been completed.
Environmental precautions :	Prevent product from entering drains. Prevent further leakage or spillage if safe to do so. If the product contaminates rivers and lakes or drains inform respective authorities.
Methods and materials for : containment and cleaning up	Contain spillage, and then collect with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and place in container for disposal according to local / national regulations (see section 13).
Other information :	Comply with all applicable federal, state, and local regulations. Suppress (knock down) gases/vapours/mists with a water spray jet.

SECTION 7. HANDLING AND STORAGE

Advice on safe handling	 Open drum carefully as content may be under pressure. Avoid formation of aerosol. Provide sufficient air exchange and/or exhaust in work rooms. Do not breathe vapours/dust. Do not smoke. Container hazardous when empty. Take precautionary measures against static discharges. Avoid exposure - obtain special instructions before use. Avoid contact with skin and eyes. Smoking, eating and drinking should be prohibited in the application area. For personal protection see section 8. Dispose of rinse water in accordance with local and national regulations.
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Ashland always solving	Page: 6
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

Conditions for safe storage

 Keep container tightly closed in a dry and well-ventilated place.
 Containers which are opened must be carefully resealed and kept upright to prevent leakage.
 Observe label precautions.
 No smoking.

SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Components	CAS-No.	Value type (Form of exposure)	Control parameters / Permissible concentration	Basis
ETHANOL	64-17-5	STEL	1,000 ppm	ACGIH
		TWA	1,000 ppm 1,900 mg/m3	NIOSH REL
		TWA	1,000 ppm 1,900 mg/m3	OSHA Z-1
		TWA	1,000 ppm 1,900 mg/m3	OSHA P0
		PEL	1,000 ppm 1,900 mg/m3	CAL PEL
Engineering measures Personal protective equipm Respiratory protection	ventilation to applicable) of apparent ad ent : In the case approved fil combination	o maintain expos or below levels th lverse effects. of vapour format ter within the cap n.	Il (general and/or loca ure below exposure g nat cause known, susp ion use a respirator wi pabilities of the respira	uidelines (if bected or ith an tor/filter
	unknown, o	Where concentrations are above recommended limits or are unknown, or a cartridge type respirator is not adequate, wear a positive-pressure supplied-air respirator.		
Hand protection Material Break through time Glove thickness	: butyl-rubber : 480 min : > 0.5 mm			
Remarks	protective g	love producer ar	e can be obtained from ad this has to be observ acced if there is any ir	rved. Gloves

Components with workplace control parameters

Ashland always solving	Page: 7
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

degradation or chemical breakthrough.

Eye protection	Wear chemical splash goggles when there is the potential for exposure of the eyes to liquid, vapor or mist.
Skin and body protection	Wear as appropriate: Impervious clothing Safety shoes Flame-resistant clothing Choose body protection according to the amount and concentration of the dangerous substance at the work place. Wear resistant gloves (consult your safety equipment supplier).
Hygiene measures	Wash hands before breaks and at the end of workday. When using do not eat or drink. When using do not smoke.

SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

Appearance	: viscous
Physical state	: liquid
Odour	: alcohol-like
Odour Threshold	: 350 ppm
рН	: No data available
Melting point/freezing point	: No data available
Boiling point/boiling range	: 173.3 °F / 78.5 °C
Flash point	Value for Component : 8.3 °C
Evaporation rate	: No data available
Flammability (solid, gas)	: No data available
Upper explosion limit	: No data available
Lower explosion limit	: No data available
Vapour pressure	: 53.3 hPa (19 °C)

Ashland always solving	Page: 8
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

Value for Component

Relative vapour density	: No data available
Relative density	: No data available
Density	: 0.7893 g/cm3
Solubility(ies) Water solubility	: No data available
Solubility in other solvents	: No data available
Partition coefficient: n- octanol/water	: No data available
Thermal decomposition	: No data available
Viscosity Viscosity, dynamic	: No data available
Viscosity, kinematic	: No data available
Oxidizing properties	: No data available

SECTION 10. STABILITY AND REACTIVITY

Reactivity	: No decomposition if stored and applied as directed.
Chemical stability	: Stable under recommended storage conditions.
Possibility of hazardous reactions	: Vapours may form explosive mixture with air.
Conditions to avoid	: excessive heat
	Heat, flames and sparks.
Incompatible materials	: Acids Alkali metals Ammonia Bases halogens inorganic materials Oxidizing agents sodium

Ashland always solving	Page: 9
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

Hazardous decomposition products

Carbon monoxide Carbon dioxide (CO2) hydrogen bromide Hydrocarbons Acetone

SECTION 11. TOXICOLOGICAL INFORMATION

Information on likely routes of exposure	: Inhalation Skin contact Eye Contact Ingestion
Acute toxicity Not classified based on availat <u>Components:</u> ETHANOL:	ble information.
Acute oral toxicity	: LD50 (Rat): 7,060 mg/kg
Acute inhalation toxicity	: LC50 (Rat): 117 - 125 mg/l Exposure time: 4 h Test atmosphere: vapour
Acute dermal toxicity	: LDLo (Rabbit): 20 g/kg

Skin corrosion/irritation

Not classified based on available information. <u>Product:</u> Result: Repeated exposure may cause skin dryness or cracking.

Remarks: May cause skin irritation in susceptible persons.

Components:

ETHANOL: Result: Slight, transient irritation

Serious eye damage/eye irritation Causes serious eye irritation. Product:

Result: Severe eye irritation

Ashland always solving	Page: 10
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

Remarks: Vapours may cause irritation to the eyes, respiratory system and the skin., Causes serious eye irritation.

Components:

ETHANOL: Result: Irritating to eyes.

Respiratory or skin sensitisation

Skin sensitisation: Not classified based on available information. Respiratory sensitisation: Not classified based on available information. **Product:** Test Type: Human Repeat Insult Patch Testing (HRIPT) Assessment: Does not cause skin sensitisation.

Germ cell mutagenicity Not classified based on available information. **Carcinogenicity** Not classified based on available information. **Reproductive toxicity** Not classified based on available information. **STOT - single exposure** May cause drowsiness or dizziness. <u>Components:</u> ETHANOL:

Assessment: May cause drowsiness or dizziness.

STOT - repeated exposure

Not classified based on available information. **Repeated dose toxicity** <u>**Product:**</u> Species: Rat Exposure time: CUST-N11.00322330 Remarks: No significant adverse effects were reported

Aspiration toxicity

Not classified based on available information. **Further information** <u>Product:</u> Remarks: Symptoms of overexposure may be

Remarks: Symptoms of overexposure may be headache, dizziness, tiredness, nausea and vomiting., Concentrations substantially above the TLV value may cause narcotic effects., Solvents may degrease the skin.

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.

Ashland always solving	Page: 11
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

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.

SECTION 12. ECOLOGICAL INFORMATION

Ecotoxicity Product: Ecotoxicology Assessment	
Short-term (acute) aquatic hazard	: Not classified based on available information.
Long-term (chronic) aquatic hazard	: Not classified based on available information.
Components: ETHANOL:	
Toxicity to fish	 LC50 (Oncorhynchus mykiss (rainbow trout)): 12,000 - 16,0 mg/l Exposure time: 96 h Test Type: static test
Toxicity to daphnia and other aquatic invertebrates	: EC50 (Daphnia magna (Water flea)): > 10,000 mg/l Exposure time: 48 h Test Type: static test
Persistence and degradabilit	t y
<u>Components:</u> No data available	
Bioaccumulative potential Components:	
ETHANOL:	
Partition coefficient: n- octanol/water	: log Pow: -0.31
No data available	
Mobility in soil Components:	
No data available	
Other adverse effects	
No data available <u>Product:</u>	

Ashland always solving	Page: 12
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

Additional ecological	:	No data available
information		

Components:

SECTION 13. DISPOSAL CONSIDERATIONS

Disposal methods	
General advice	 Do not dispose of waste into sewer. Do not contaminate ponds, waterways or ditches with chemical or used container. Send to a licensed waste management company.
	Dispose of in accordance with all applicable local, state and federal regulations.
Contaminated packaging	 Empty remaining contents. Dispose of as unused product. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers. Do not burn, or use a cutting torch on, the empty drum.

SECTION 14. TRANSPORT INFORMATION

International transport regulations

REGULATION

ID NUMBER	PROPER SHIPPING NAME	*HAZARD	SUBSIDIARY	PACKING	MARINE
		CLASS	HAZARDS	GROUP	POLLUTANT /
					LTD. QTY.

U.S. DOT - ROAD

0.0.1					
UN	1866	Resin solution	3	II	

CFR_RAIL_C

UN	1866	Resin solution	3	II	

U.S. DOT - INLAND WATERWAYS

UN	1866	Resin solution	3	II	

TDG_ROAD_C

Ashland always solving	Page: 13
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez™ 2000 polymer	Version: 1.3
[™] Trademark, Ashland or its subsidiaries, registered	
in various countries	
830365	

UN	1866	RESIN SOLUTION	3		

TDG_RAIL_C

UN	1866	RESIN SOLUTION	3	II	

TDG_INWT_C

	•				
UN	1866	RESIN SOLUTION	3	II	

INTERNATIONAL MARITIME DANGEROUS GOODS

UN	1866	RESIN SOLUTION	3	I

INTERNATIONAL AIR TRANSPORT ASSOCIATION - CARGO

UN	1866	Resin solution	3	

INTERNATIONAL AIR TRANSPORT ASSOCIATION - PASSENGER

UN	1866	Resin solution	3	II	

MX_DG

	UN	1866	RESINA, SOLUCIONES DE	3	II
--	----	------	-----------------------	---	----

*ORM = ORM-D, CBL = COMBUSTIBLE LIQUID

Marine pollutant	no

Dangerous goods descriptions (if indicated above) may not reflect quantity, end-use or region-specific exceptions that can be applied. Consult shipping documents for descriptions that are specific to the shipment.

SECTION 15. REGULATORY INFORMATION

EPCRA - Emergency Planning and Community Right-to-Know Act CERCLA Reportable Quantity This material does not contain any components with a CERCLA RQ. SARA 304 Extremely Hazardous Substances Reportable Quantity This material does not contain any components with a section 304 EHS RQ.

SARA 311/312 Hazards : Flammable (gases, aerosols, liquids, or solids)

Ashland always solving	Page: 14
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez™ 2000 polymer	Version: 1.3
[™] Trademark, Ashland or its subsidiaries, registered	
in various countries	
830365	

		Serious eye damage or eye Specific target organ toxicity	irritation (single or repeated exposure)	
SARA 302	:	This material does not conta 302 EHS TPQ.	ain any components with a section	
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.		
Pennsylvania Right To Know		reporting levels established	by SARA The III, Section 313.	
Fennsylvania	ETHANOL		64-17-5	
	MALEIC ACID M METHYL ETHEF	IONOETHYL ESTER VINYL R COPOLYMER	25087-06-3	
New Jessey Dight To Know				
New Jersey Rig	ETHANOL		64-17-5	
	MALEIC ACID M METHYL ETHEF	IONOETHYL ESTER VINYL R COPOLYMER	25087-06-3	

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.

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

DSL	: All components of this product are on the Canadian DSL
AICS	: On the inventory, or in compliance with the inventory
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
TCSI	: On the inventory, or in compliance with the inventory
TSCA	: For Cosmetic Use Only

Inventories

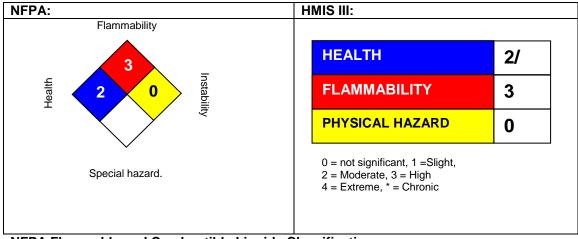
AICS (Australia), DSL (Canada), IECSC (China), REACH (European Union), ENCS (Japan), ISHL (Japan), KECI (Korea), NZIOC (New Zealand), PICCS (Philippines), TCSI (Taiwan), TSCA (USA)

Ashland always solving	Page: 15
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

SECTION 16. OTHER INFORMATION

Further information

Revision Date: 09/05/2018



NFPA Flammable and Combustible Liquids Classification Flammable Liquid Class IB

Full text of H-Statements

H225	Highly flammable liquid and vapor.
H319	Causes serious eye irritation.
H336	May cause drowsiness or dizziness.

Sources of key data used to compile the Safety Data Sheet Ashland internal data including own and sponsored test reports The UNECE administers regional agreements implementing harmonised classification for labelling (GHS) and transport.

The information accumulated herein is believed to be accurate but is not warranted to be whether originating with the company or not. Recipients are advised to confirm in advance of need that the information is current, applicable, and suitable to their circumstances. This SDS has been prepared by Ashland's Environmental Health and Safety Department (1-800-325-3751).

Ashland always solving	Page: 16
SAFETY DATA SHEET	Revision Date: 09/05/2018
	Print Date: 11/29/2022
	SDS Number: R0718526
Omnirez [™] 2000 polymer [™] Trademark, Ashland or its subsidiaries, registered in various countries 830365	Version: 1.3

Full text of other abbreviations

AICS - Australian Inventory of Chemical Substances; 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 Standardisation; 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 Dangerous 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 Organisation 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, Authorisation 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; 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