acc. to 29 CFR 1910.1200 App D

## POR-15 WB 2K MATTE CLEAR

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### **SECTION 1: Identification**

1.1	Product identifier							
	Trade name	POR-15 WB 2K MATTE CLEAR						
	Product code(s)	44901, 44904						
1.2	Relevant identified uses of the substance or mi	ixture and uses advised against						
	Relevant identified uses	General use						
1.3	Details of the supplier of the safety data sheet							
	P.O.R. Products 38 Portman Road New Rochelle NY 10801 United States							
	Telephone: +1 914-636-0700 e-mail: support@porproducts.com Website: www.porproducts.com							
	e-mail (competent person)	support@porproducts.com						
1.4	Emergency telephone number							
	Emergency information service	1-800-255-3924 ChemTel Inc.						

### SECTION 2: Hazard(s) identification

### 2.1 Classification of the substance or mixture

Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200) This mixture does not meet the criteria for classification.

### 2.2 Label elements

Labelling acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

- Signal word not required
- Pictograms not required

### 2.3 Other hazards

There is no additional information.

Hazards not otherwise classified

Safety data sheet available on request.

Results of PBT and vPvB assessment

Does not contain a PBT-/vPvB-substance at a concentration of  $\ge 0.1\%$ .

### Endocrine disrupting properties

Does not contain an endocrine disruptor (ED) in a concentration of  $\geq 0.1\%$ .

Revision: 2024-06-04

PRODUCTS



acc. to 29 CFR 1910.1200 App D

### **POR-15 WB 2K MATTE CLEAR**

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Revision: 2024-06-04

### **SECTION 3: Composition/information on ingredients**

### 3.1 Substances

Not relevant (mixture)

### 3.2 Mixtures

### Description of the mixture

Name of substance	Identifier	Wt%	Classification acc. to GHS
water	CAS No 7732-18-5	50 - < 75	
	CAS No 716336-43-5	25 - < 50	
Propylidynetrimethanol, pro- poxylated	CAS No 25723-16-4	5 - < 10	
3-butoxypropan-2-ol	CAS No 5131-66-8	1-<5	Skin Irrit. 2 / H315 Eye Irrit. 2 / H319 Flam. Liq. 4 / H227
Triethanolamine	CAS No 102-71-6	1 - < 5	
1,1,5,5,5-hexamethyl-3-phenyl-3- [(trimethylsilyl)oxy]trisiloxane	CAS No 2116-84-9	0.1 - < 1	
ammonia	CAS No 7664-41-7	0.1 - < 1	Acute Tox. 4 / H302 Acute Tox. 3 / H331 Skin Corr. 1B / H314 Flam. Gas 2 / H221 Press. Gas C / H280
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	CAS No 68891-38-3	0 - < 0.1	Acute Tox. 4 / H312
2-[2-(2-butoxyethoxy)ethoxy]ethan- ol	CAS No 143-22-6	0 - < 0.1	Eye Dam. 1 / H318
2,2'-iminodiethanol	CAS No 111-42-2	0-<0.1	Acute Tox. 4 / H302 Skin Irrit. 2 / H315 Eye Dam. 1 / H318 Carc. 2 / H351 STOT RE 2 / H373
Octadecan-1-ol, ethoxylated	CAS No 9005-00-9	0 - < 0.1	
Distillates (petroleum), hydro- treated light naphthenic	CAS No 64742-53-6	0-<0.1	Acute Tox. 4 / H332 Carc. 1B / H350
2-aminoethanol	CAS No 141-43-5	0 - < 0.1	Acute Tox. 4 / H302 Acute Tox. 4 / H312 Acute Tox. 4 / H332 Skin Corr. 1B / H314 STOT SE 3 / H335 Flam. Liq. 4 / H227
ethanol	CAS No 64-17-5	0-<0.1	Carc. 1A / H350 Flam. Liq. 2 / H225



acc. to 29 CFR 1910.1200 App D

## POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Name of substance	Identifier	Wt%	Classification acc. to GHS
phosphoric acid %	CAS No 7664-38-2	0-<0.1	Skin Corr. 1B / H314 Eye Dam. 1 / H318
2,6-tert-Butyl-p-cresol; Dibutylhy- droxytoluene; BHT	CAS No 128-37-0	0-<0.1	
cyclohexane	CAS No 110-82-7	0 - < 0.1	Skin Irrit. 2 / H315 STOT SE 3 / H336 Asp. Tox. 1 / H304 Flam. Liq. 2 / H225
Zinc salt of 2-pyridinethiol 1-oxide; Zinc pyrithione	CAS No 13463-41-7	0 - < 0.1	Acute Tox. 4 / H302 Acute Tox. 2 / H330 Eye Dam. 1 / H318 Repr. 1B / H360D STOT RE 1 / H372
methyl alcohol	CAS No 67-56-1	0-<0.1	Acute Tox. 3 / H301 Acute Tox. 3 / H311 Acute Tox. 3 / H331 STOT SE 1 / H370 Flam. Liq. 2 / H225

### Remarks

For full text of abbreviations: see SECTION 16

### **SECTION 4: First-aid measures**

### 4.1 Description of first-aid measures

#### General notes

Do not leave affected person unattended. Remove victim out of the danger area. Keep affected person warm, still and covered. Take off immediately all contaminated clothing. In all cases of doubt, or when symptoms persist, seek medical advice. In case of unconsciousness place person in the recovery position. Never give anything by mouth.

#### Following inhalation

If breathing is irregular or stopped, immediately seek medical assistance and start first aid actions. Provide fresh air.

#### Following skin contact

Wash with plenty of soap and water.

#### Following eye contact

Remove contact lenses, if present and easy to do. Continue rinsing. Irrigate copiously with clean, fresh water for at least 10 minutes, holding the eyelids apart.

#### Following ingestion

Rinse mouth with water (only if the person is conscious). Do NOT induce vomiting.

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

Symptoms and effects are not known to date.

### 4.3 Indication of any immediate medical attention and special treatment needed

none



acc. to 29 CFR 1910.1200 App D

### POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### **SECTION 5: Fire-fighting measures**

### 5.1 Extinguishing media

Suitable extinguishing media

Water spray, Alcohol resistant foam, BC-powder, Carbon dioxide (CO2)

Unsuitable extinguishing media

Water jet

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

Hazardous combustion products

Nitrogen oxides (NOx), Carbon monoxide (CO), Carbon dioxide (CO2)

#### 5.3 Advice for firefighters

In case of fire and/or explosion do not breathe fumes. Coordinate firefighting measures to the fire surroundings. Do not allow firefighting water to enter drains or water courses. Collect contaminated firefighting water separately. Fight fire with normal precautions from a reasonable distance.

### **SECTION 6: Accidental release measures**

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

For non-emergency personnel

Remove persons to safety.

For emergency responders

Wear breathing apparatus if exposed to vapors/dust/aerosols/gases.

### 6.2 Environmental precautions

Keep away from drains, surface and ground water. Retain contaminated washing water and dispose of it.

### 6.3 Methods and material for containment and cleaning up

Advice on how to contain a spill

Covering of drains

Advice on how to clean up a spill

Wipe up with absorbent material (e.g. cloth, fleece). Collect spillage: sawdust, kieselgur (diatomite), sand, universal binder

Appropriate containment techniques

Use of adsorbent materials.

Other information relating to spills and releases

Place in appropriate containers for disposal. Ventilate affected area.

### 6.4 Reference to other sections

Hazardous combustion products: see section 5. Personal protective equipment: see section 8. Incompatible materials: see section 10. Disposal considerations: see section 13.



acc. to 29 CFR 1910.1200 App D

### POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### SECTION 7: Handling and storage

### 7.1 Precautions for safe handling

### Recommendations

- Measures to prevent fire as well as aerosol and dust generation

Use local and general ventilation. Use only in well-ventilated areas.

#### Advice on general occupational hygiene

Wash hands after use. Do not eat, drink and smoke in work areas. Remove contaminated clothing and protective equipment before entering eating areas. Never keep food or drink in the vicinity of chemicals. Never place chemicals in containers that are normally used for food or drink. Keep away from food, drink and animal feedingstuffs.

### 7.2 Conditions for safe storage, including any incompatibilities

Control of the effects

Protect against external exposure, such as

frost

### 7.3 Specific end use(s)

See section 16 for a general overview.

### **SECTION 8: Exposure controls/personal protection**

### 8.1 Control parameters

Occup	Occupational exposure limit values (Workplace Exposure Limits)											
Coun- try	Name of agent	CAS No	Identi- fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Nota- tion	Source	
US	triethanolamine	102-71-6	PEL (CA)		5						Cal/ OSHA PEL	
US	triethanolamine	102-71-6	TLV®		5						ACGIH® 2024	
US	cyclohexane	110-82-7	PEL (CA)	300	1,050						Cal/ OSHA PEL	
US	cyclohexane	110-82-7	REL	300 (10 h)	1,050 (10 h)						NIOSH REL	
US	cyclohexane	110-82-7	TLV®	100							ACGIH® 2024	
US	cyclohexane	110-82-7	PEL	300	1,050						29 CFR 1910.100 0	
US	diethanolamine	111-42-2	REL	3 (10 h)	15 (10 h)						NIOSH REL	
US	diethanolamine	111-42-2	PEL (CA)	0.46	2					Н	Cal/ OSHA PEL	



acc. to 29 CFR 1910.1200 App D

# POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Occupational exposure limit values (Workplace Exposure Limits)											
Coun- try	Name of agent	CAS No	Identi- fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Nota- tion	Source
US	diethanolamine	111-42-2	TLV®		1					iv, H	ACGIH 2024
US	2,6-di-tert-butyl-p- cresol	128-37-0	PEL (CA)		10						Cal/ OSHA PEL
US	2,6-di-tert-butyl-p- cresol	128-37-0	REL		10 (10 h)						NIOSH REL
US	butylated hydroxy- toluene	128-37-0	TLV®		2					iv	ACGIH 2024
US	ethanolamine	141-43-5	REL	3 (10 h)	8 (10 h)	6	15				NIOSH REL
US	ethanolamine	141-43-5	TLV®	3		6					ACGIH 2024
US	ethanolamine	141-43-5	PEL	3	6						29 CFF 1910.10 0
US	ethanolamine (2- aminoethanol)	141-43-5	PEL (CA)	3	8	6	15				Cal/ OSHA PEL
US	ethanol	64-17-5	TLV®			1,000					ACGIH 2024
US	ethyl alcohol	64-17-5	REL	1,000 (10 h)	1,900 (10 h)						NIOSH REL
US	ethyl alcohol (eth- anol)	64-17-5	PEL (CA)	1,000	1,900						Cal/ OSHA PEL
US	ethyl alcohol (eth- anol)	64-17-5	PEL	1,000	1,900						29 CF 1910.1 0
US	methanol	67-56-1	TLV®	200		250				Н	ACGIH 2024
US	methyl alcohol	67-56-1	PEL	200	260						29 CFI 1910.10 0
US	methyl alcohol	67-56-1	REL	200 (10 h)	260 (10 h)	250	325			Н	NIOSH REL
US	methyl alcohol (methanol)	67-56-1	PEL (CA)	200	260	250	325	1,000		Н	Cal/ OSHA PEL
US	phosphoric acid	7664-38-2	PEL (CA)		1		3				Cal/ OSHA PEL



acc. to 29 CFR 1910.1200 App D

### **POR-15 WB 2K MATTE CLEAR**

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Occup	Occupational exposure limit values (Workplace Exposure Limits)											
Coun- try	Name of agent	CAS No	Identi- fier	TWA [ppm]	TWA [mg/m³]	STEL [ppm]	STEL [mg/m³]	Ceiling-C [ppm]	Ceiling-C [mg/m³]	Nota- tion	Source	
US	phosphoric acid	7664-38-2	REL		1 (10 h)		3				NIOSH REL	
US	phosphoric acid	7664-38-2	TLV®		1		3				ACGIH® 2024	
US	phosphoric acid	7664-38-2	PEL		1						29 CFR 1910.100 0	
US	ammonia	7664-41-7	PEL (CA)	25	18	35	27				Cal/ OSHA PEL	
US	ammonia	7664-41-7	REL	25 (10 h)	18 (10 h)	35	27				NIOSH REL	
US	ammonia	7664-41-7	TLV®	25		35					ACGIH® 2024	
US	ammonia	7664-41-7	PEL	50	35						29 CFR 1910.100 0	

Notation

Ceiling-C

ceiling value is a limit value above which exposure should not occur absorbed through the skin inhalable fraction and vapor short-term exposure limit: a limit value above which exposure should not occur and which is related to a 15-minute period H iv STEL (unless otherwise specified)

time-weighted average (long-term exposure limit): measured or calculated in relation to a reference period of 8 hours time-weighted average (unless otherwise specified TWA

Biologica	Biological limit values											
Country	Name of agent	Parameter	Notation	Identifier	Value	Source						
US	cyclohexane	1,2-cyclohexanediol	hydr, crea	BEI®	50 mg/g	ACGIH® 2024						
US	methanol	methanol		BEI®	15 mg/l	ACGIH® 2024						

Notation

crea

hydr

creatinine hydrolysis

Relevant DNELs of	Relevant DNELs of components										
Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time					
Propylidynetrimethan- ol, propoxylated	25723-16-4	DNEL	98 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects					
Propylidynetrimethan- ol, propoxylated	25723-16-4	DNEL	13.9 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects					
Triethanolamine	102-71-6	DNEL	1 mg/m³	human, inhalatory	worker (industry)	chronic - local effects					



acc. to 29 CFR 1910.1200 App D

# POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Relevant DNELs of components										
Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time				
Triethanolamine	102-71-6	DNEL	7.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects				
Triethanolamine	102-71-6	DNEL	140 µg/cm²	human, dermal	worker (industry)	chronic - local effects				
3-butoxypropan-2-ol	5131-66-8	DNEL	147 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic ef- fects				
3-butoxypropan-2-ol	5131-66-8	DNEL	52 mg/kg bw/ day	human, dermal	worker (industry)	chronic - systemic ef- fects				
ammonia	7664-41-7	DNEL	47.6 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic ef- fects				
ammonia	7664-41-7	DNEL	47.6 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - systemic ef- fects				
ammonia	7664-41-7	DNEL	14 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - local effects				
ammonia	7664-41-7	DNEL	36 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects				
ammonia	7664-41-7	DNEL	6.8 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects				
ammonia	7664-41-7	DNEL	6.8 mg/kg bw/day	human, dermal	worker (industry)	acute - systemic ef- fects				
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	DNEL	175 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects				
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	DNEL	2,750 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects				
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	DNEL	132 µg/cm²	human, dermal	worker (industry)	chronic - local effects				
2-[2-(2- butoxyethoxy)ethoxy]e thanol	143-22-6	DNEL	195 mg/m³	human, inhalatory	worker (industry)	chronic - systemic ef- fects				
2-[2-(2- butoxyethoxy)ethoxy]e thanol	143-22-6	DNEL	208 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects				
2,2'-iminodiethanol	111-42-2	DNEL	0.75 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic ef- fects				
2,2'-iminodiethanol	111-42-2	DNEL	0.5 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - local effects				
2,2'-iminodiethanol	111-42-2	DNEL	0.13 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects				
Octadecan-1-ol, eth- oxylated	9005-00-9	DNEL	294 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic ef- fects				
Octadecan-1-ol, eth- oxylated	9005-00-9	DNEL	2,080 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects				



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# Safety Data Sheet

acc. to 29 CFR 1910.1200 App D

# POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0
Replaces version of: 2024-06-04 (GHS 2)

Relevant DNELs of	Relevant DNELs of components										
Name of substance	CAS No	Endpoint	Threshold level	Protection goal, route of exposure	Used in	Exposure time					
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	DNEL	3.5 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic ef- fects					
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	DNEL	0.5 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects					
2-aminoethanol	141-43-5	DNEL	1 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic ef- fects					
2-aminoethanol	141-43-5	DNEL	0.51 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - local effects					
2-aminoethanol	141-43-5	DNEL	3 mg/kg bw/ day	human, dermal	worker (industry)	chronic - systemic ef- fects					
cyclohexane	110-82-7	DNEL	700 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic ef- fects					
cyclohexane	110-82-7	DNEL	1,400 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - systemic ef- fects					
cyclohexane	110-82-7	DNEL	700 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - local effects					
cyclohexane	110-82-7	DNEL	1,400 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects					
cyclohexane	110-82-7	DNEL	2,016 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects					
Zinc salt of 2-pyridine- thiol 1-oxide; Zinc pyri- thione	13463-41-7	DNEL	0.01 mg/kg bw/day	human, dermal	worker (industry)	chronic - systemic ef- fects					
methyl alcohol	67-56-1	DNEL	130 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - systemic ef- fects					
methyl alcohol	67-56-1	DNEL	130 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - systemic ef- fects					
methyl alcohol	67-56-1	DNEL	130 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	chronic - local effects					
methyl alcohol	67-56-1	DNEL	130 mg/m <sup>3</sup>	human, inhalatory	worker (industry)	acute - local effects					
methyl alcohol	67-56-1	DNEL	20 mg/kg bw/ day	human, dermal	worker (industry)	chronic - systemic ef- fects					
methyl alcohol	67-56-1	DNEL	20 mg/kg bw/ day	human, dermal	worker (industry)	acute - systemic ef- fects					

Relevant PNECs of	Relevant PNECs of components										
Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental com- partment	Exposure time					
Propylidynetrimethan- ol, propoxylated	25723-16-4	PNEC	0.2 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)					



acc. to 29 CFR 1910.1200 App D

# POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

#### Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Relevant PNECs of components						
Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental com- partment	Exposure time
Propylidynetrimethan- ol, propoxylated	25723-16-4	PNEC	0.02 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
Propylidynetrimethan- ol, propoxylated	25723-16-4	PNEC	1,000 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Propylidynetrimethan- ol, propoxylated	25723-16-4	PNEC	0.52 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
Propylidynetrimethan- ol, propoxylated	25723-16-4	PNEC	0.052 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)
Propylidynetrimethan- ol, propoxylated	25723-16-4	PNEC	0.066 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
Triethanolamine	102-71-6	PNEC	0.32 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)
Triethanolamine	102-71-6	PNEC	0.032 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
Triethanolamine	102-71-6	PNEC	10 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Triethanolamine	102-71-6	PNEC	1.7 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
Triethanolamine	102-71-6	PNEC	0.17 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)
Triethanolamine	102-71-6	PNEC	0.151 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
3-butoxypropan-2-ol	5131-66-8	PNEC	0.525 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)
3-butoxypropan-2-ol	5131-66-8	PNEC	0.052 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
3-butoxypropan-2-ol	5131-66-8	PNEC	10 <sup>mg</sup> /l	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
3-butoxypropan-2-ol	5131-66-8	PNEC	2.36 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
3-butoxypropan-2-ol	5131-66-8	PNEC	0.236 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)
3-butoxypropan-2-ol	5131-66-8	PNEC	0.16 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
ammonia	7664-41-7	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)
ammonia	7664-41-7	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	PNEC	0.24 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)



acc. to 29 CFR 1910.1200 App D

# POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0	
Replaces version of: 2024-06-04 (GHS 2)	

Relevant PNECs of components						
Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental com- partment	Exposure time
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	PNEC	0.024 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in stance)
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	PNEC	10 <sup>g</sup> /l	aquatic organisms	sewage treatment plant (STP)	short-term (single in stance)
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	PNEC	0.917 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in stance)
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	PNEC	0.092 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in stance)
Alcohols, C12-14, eth- oxylated, sulfates, so- dium salts	68891-38-3	PNEC	7.5 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in stance)
2-[2-(2- butoxyethoxy)ethoxy]e thanol	143-22-6	PNEC	2 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in stance)
2-[2-(2- butoxyethoxy)ethoxy]e thanol	143-22-6	PNEC	0.2 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in stance)
2-[2-(2- butoxyethoxy)ethoxy]e thanol	143-22-6	PNEC	200 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in stance)
2-[2-(2- butoxyethoxy)ethoxy]e thanol	143-22-6	PNEC	7.7 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in stance)
2-[2-(2- butoxyethoxy)ethoxy]e thanol	143-22-6	PNEC	0.77 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in stance)
2-[2-(2- butoxyethoxy)ethoxy]e thanol	143-22-6	PNEC	0.47 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in stance)
2,2'-iminodiethanol	111-42-2	PNEC	0.021 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in stance)
2,2'-iminodiethanol	111-42-2	PNEC	0.002 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
2,2'-iminodiethanol	111-42-2	PNEC	100 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
2,2'-iminodiethanol	111-42-2	PNEC	0.092 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
2,2'-iminodiethanol	111-42-2	PNEC	0.009 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in stance)



acc. to 29 CFR 1910.1200 App D

# POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0
Replaces version of: 2024-06-04 (GHS 2)

Relevant PNECs of components						
Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental com- partment	Exposure time
2,2'-iminodiethanol	111-42-2	PNEC	1.63 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
Octadecan-1-ol, eth- oxylated	9005-00-9	PNEC	0.005 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)
Octadecan-1-ol, eth- oxylated	9005-00-9	PNEC	0.001 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
Octadecan-1-ol, eth- oxylated	9005-00-9	PNEC	1.4 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Octadecan-1-ol, eth- oxylated	9005-00-9	PNEC	230.4 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
Octadecan-1-ol, eth- oxylated	9005-00-9	PNEC	23.04 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)
Octadecan-1-ol, eth- oxylated	9005-00-9	PNEC	1 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	PNEC	0.199 <sup>µg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	PNEC	0.02 <sup>µg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	PNEC	0.17 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	PNEC	99.6 <sup>µg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	PNEC	9.96 <sup>µg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	PNEC	47.69 <sup>µg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
2-aminoethanol	141-43-5	PNEC	0.07 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)
2-aminoethanol	141-43-5	PNEC	0.007 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
2-aminoethanol	141-43-5	PNEC	100 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
2-aminoethanol	141-43-5	PNEC	0.357 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
2-aminoethanol	141-43-5	PNEC	0.036 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)



acc. to 29 CFR 1910.1200 App D

## POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Relevant PNECs of components						
Name of substance	CAS No	Endpoint	Threshold level	Organism	Environmental com- partment	Exposure time
2-aminoethanol	141-43-5	PNEC	1.29 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
cyclohexane	110-82-7	PNEC	0.207 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)
cyclohexane	110-82-7	PNEC	0.207 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
cyclohexane	110-82-7	PNEC	3.24 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
cyclohexane	110-82-7	PNEC	16.68 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
cyclohexane	110-82-7	PNEC	16.68 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)
cyclohexane	110-82-7	PNEC	3.38 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
Zinc salt of 2-pyridine- thiol 1-oxide; Zinc pyri- thione	13463-41-7	PNEC	0.01 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
Zinc salt of 2-pyridine- thiol 1-oxide; Zinc pyri- thione	13463-41-7	PNEC	0.009 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
Zinc salt of 2-pyridine- thiol 1-oxide; Zinc pyri- thione	13463-41-7	PNEC	0.009 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)
Zinc salt of 2-pyridine- thiol 1-oxide; Zinc pyri- thione	13463-41-7	PNEC	1.02 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)
methyl alcohol	67-56-1	PNEC	20.8 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	freshwater	short-term (single in- stance)
methyl alcohol	67-56-1	PNEC	2.08 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	marine water	short-term (single in- stance)
methyl alcohol	67-56-1	PNEC	100 <sup>mg</sup> / <sub>l</sub>	aquatic organisms	sewage treatment plant (STP)	short-term (single in- stance)
methyl alcohol	67-56-1	PNEC	77 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	freshwater sediment	short-term (single in- stance)
methyl alcohol	67-56-1	PNEC	7.7 <sup>mg</sup> / <sub>kg</sub>	aquatic organisms	marine sediment	short-term (single in- stance)
methyl alcohol	67-56-1	PNEC	100 <sup>mg</sup> / <sub>kg</sub>	terrestrial organ- isms	soil	short-term (single in- stance)

### 8.2 Exposure controls

Appropriate engineering controls General ventilation.



acc. to 29 CFR 1910.1200 App D

## POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Individual protection measures (personal protective equipment)

### Eye/face protection

Wear eye/face protection.

#### Skin protection

- Hand protection

Wear suitable gloves. Chemical protection gloves are suitable, which are tested according to EN 374. Check leak-tightness/impermeability prior to use. In the case of wanting to use the gloves again, clean them before taking off and air them well. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

#### - Other protection measures

Take recovery periods for skin regeneration. Preventive skin protection (barrier creams/ointments) is recommended. Wash hands thoroughly after handling.

#### Respiratory protection

In case of inadequate ventilation wear respiratory protection.

#### Environmental exposure controls

Use appropriate container to avoid environmental contamination. Keep away from drains, surface and ground water.

### **SECTION 9: Physical and chemical properties**

### 9.1 Information on basic physical and chemical properties

### Appearance

Physical state	liquid (emulsion)
Color	white
Particle	not relevant (liquid)
Odor	characteristic

### Other safety parameters

pH (value)	not determined
Melting point/freezing point	not determined
Initial boiling point and boiling range	99 °C at 1,013 hPa
Flash point	No flash point up to boiling point
Evaporation rate	Not determined
Flammability (solid, gas)	not relevant, (fluid)
Vapor pressure	1.05 mmHg at 25 °C
Density	not determined



acc. to 29 CFR 1910.1200 App D

### POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Vapor density	this information is not available
Relative density	Information on this property is not available
Solubility(ies)	
- Water solubility	miscible in any proportion
Partition coefficient	
- n-octanol/water (log KOW)	this information is not available
Auto-ignition temperature	430 °C
Viscosity	not determined
Explosive properties	none
Oxidizing properties	none
Other information	

#### 9.2 Other information

VOC content	289 g/L
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### **SECTION 10: Stability and reactivity**

### 10.1 Reactivity

Concerning incompatibility: see below "Conditions to avoid" and "Incompatible materials".

### **10.2** Chemical stability

The material is stable under normal ambient and anticipated storage and handling conditions of temperature and pressure.

### 10.3 Possibility of hazardous reactions

No known hazardous reactions.

#### 10.4 Conditions to avoid

There are no specific conditions known which have to be avoided.

#### 10.5 Incompatible materials

Oxidizers

#### **10.6 Hazardous decomposition products**

Reasonably anticipated hazardous decomposition products produced as a result of use, storage, spill and heating are not known. Hazardous combustion products: see section 5.



acc. to 29 CFR 1910.1200 App D

### POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### **SECTION 11: Toxicological information**

### 11.1 Information on toxicological effects

Test data are not available for the complete mixture.

#### Classification procedure

The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

### Classification acc. to OSHA "Hazard Communication Standard" (29 CFR 1910.1200)

This mixture does not meet the criteria for classification.

### Acute toxicity

Shall not be classified as acutely toxic.

Acute toxicity estimate (ATE) of components				
Name of substance	CAS No	Exposure route	ATE	
ammonia	7664-41-7	oral	350 <sup>mg</sup> / <sub>kg</sub>	
ammonia	7664-41-7	inhalation: gas	>700 <sup>ppmV</sup> / <sub>4h</sub>	
Alcohols, C12-14, ethoxylated, sulfates, sodium salts	68891-38-3	dermal	≥2,000 <sup>mg</sup> / <sub>kg</sub>	
2,2'-iminodiethanol	111-42-2	oral	1,100 <sup>mg</sup> / <sub>kg</sub>	
Distillates (petroleum), hydrotreated light naph- thenic	64742-53-6	inhalation: vapor	11 <sup>mg</sup> / <sub>l</sub> /4h	
Distillates (petroleum), hydrotreated light naph- thenic	64742-53-6	inhalation: dust/mist	2.18 <sup>mg</sup> / <sub>l</sub> /4h	
2-aminoethanol	141-43-5	oral	1,089 <sup>mg</sup> / <sub>kg</sub>	
2-aminoethanol	141-43-5	inhalation: vapor	11 <sup>mg</sup> / <sub>l</sub> /4h	
Zinc salt of 2-pyridinethiol 1-oxide; Zinc pyrithione	13463-41-7	oral	302 <sup>mg</sup> / <sub>kg</sub>	
Zinc salt of 2-pyridinethiol 1-oxide; Zinc pyrithione	13463-41-7	inhalation: dust/mist	>0.05 <sup>mg</sup> / <sub>l</sub> /4h	
methyl alcohol	67-56-1	oral	100 <sup>mg</sup> / <sub>kg</sub>	
methyl alcohol	67-56-1	dermal	300 <sup>mg</sup> / <sub>kg</sub>	
methyl alcohol	67-56-1	inhalation: vapor	3 <sup>mg</sup> / <sub>l</sub> /4h	

### Skin corrosion/irritation

Shall not be classified as corrosive/irritant to skin.

### Serious eye damage/eye irritation

Shall not be classified as seriously damaging to the eye or eye irritant.

### Respiratory or skin sensitization

Shall not be classified as a respiratory or skin sensitizer.

### Germ cell mutagenicity

Shall not be classified as germ cell mutagenic.



acc. to 29 CFR 1910.1200 App D

### **POR-15 WB 2K MATTE CLEAR**

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### Carcinogenicity

Shall not be classified as carcinogenic.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans					
Name of substance	CAS No	Classification	Number		
ethanol	64-17-5	1			
2,2'-iminodiethanol	111-42-2	2B			
Triethanolamine	102-71-6	3			
2,6-tert-Butyl-p-cresol; Dibutylhydroxytolu- ene; BHT	128-37-0	3			

#### Legend

Γ

1 2B

3

Carcinogenic to humans

Possibly carcinogenic to humans Not classifiable as to carcinogenicity in humans

### Reproductive toxicity

Shall not be classified as a reproductive toxicant.

Specific target organ toxicity - single exposure

Shall not be classified as a specific target organ toxicant (single exposure).

### Specific target organ toxicity - repeated exposure

Shall not be classified as a specific target organ toxicant (repeated exposure).

### Aspiration hazard

Shall not be classified as presenting an aspiration hazard.

### **SECTION 12: Ecological information**

#### 12.1 Toxicity

Shall not be classified as hazardous to the aquatic environment.

### 12.2 Persistence and degradability

Data are not available.

### 12.3 Bioaccumulative potential

Data are not available.

#### Mobility in soil 12.4

Data are not available.

#### 12.5 **Results of PBT and vPvB assessment**

According to the results of its assessment, this substance is not a PBT or a vPvB. Does not contain a PBT-/vPvB-substance at a concentration of  $\geq 0.1\%$ .

#### Endocrine disrupting properties 12.6

Does not contain an endocrine disruptor (ED) in a concentration of  $\geq 0.1\%$ .



acc. to 29 CFR 1910.1200 App D

### POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### 12.7 Other adverse effects

Data are not available.

### SECTION 13: Disposal considerations

### 13.1 Waste treatment methods

Sewage disposal-relevant information

Do not empty into drains. Avoid release to the environment. Refer to special instructions/safety data sheets.

Waste treatment of containers/packages

Completely emptied packages can be recycled. Handle contaminated packages in the same way as the substance itself.

#### Remarks

Please consider the relevant national or regional provisions. Waste shall be separated into the categories that can be handled separately by the local or national waste management facilities.

not relevant

none

### SECTION 14: Transport information

- 14.1 UN number
- 14.2 UN proper shipping name
- 14.3 Transport hazard class(es)
- 14.4 Packing group
- 14.5 Environmental hazards

not assigned non-environmentally hazardous acc. to the dangerous goods regulations

not subject to transport regulations

### 14.6 Special precautions for user

There is no additional information.

### 14.7 Transport in bulk according to IMO instruments

The cargo is not intended to be carried in bulk.

### Information for each of the UN Model Regulations

**Transport of dangerous goods by road or rail (49 CFR US DOT) - Additional information** Not subject to transport regulations.

### **International Maritime Dangerous Goods Code (IMDG) - Additional information** Not subject to IMDG.

### International Civil Aviation Organization (ICAO-IATA/DGR) - Additional information Not subject to ICAO-IATA.



acc. to 29 CFR 1910.1200 App D

### POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### **SECTION 15: Regulatory information**

### 15.1 Safety, health and environmental regulations specific for the product in question

### National regulations (United States)

**Toxic Substance Control Act (TSCA)** 

not all ingredients are listed (ACTIVE)

### Superfund Amendment and Reauthorization Act (SARA TITLE III )

- The List of Extremely Hazardous Substances and Their Threshold Planning Quantities (EPCRA Section 302, 304)

The List of Extremely Hazardous Substances and Their Threshold Planning Quantities					
Name of substance	CAS No	Notes	Reportable quant- ity (pounds)	Threshold plan- ning quantity (pounds)	
ammonia	7664-41-7	f	100	500	

Legend

f

Chemical on the original list that does not meet toxicity criteria but because of its acute lethality, high production volume and known risk is considered chemical of concern ("Other chemicals"). (November 17, 1986, and February 15, 1990.)

### - Specific Toxic Chemical Listings (EPCRA Section 313)

Toxics Release Inventory: Specific Toxic Chemical Listings				
Name of substance	CAS No	Remarks	Effective date	
Zinc salt of 2-pyridinethiol 1-oxide; Zinc pyrith- ione			1986-12-31	
methyl alcohol	67-56-1		1986-12-31	
ammonia	7664-41-7	includes anhydrous ammonia and aqueous ammonia from water disso- ciable ammonium salts and other sources; 10 percent of total aqueous ammonia is reportable under this listing	1986-12-31	
2,2'-iminodiethanol	111-42-2		1986-12-31	
cyclohexane	110-82-7		1986-12-31	

### Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA)

- List of Hazardous Substances and Reportable Quantities (CERCLA section 102a) (40 CFR 302.4)

Name of substance	CAS No	Remarks	Statutory code	Final RQ pounds (Kg)
methyl alcohol	67-56-1		3 4	5000 (2270)
phosphoric acid %	7664-38-2		1	5000 (2270)
ammonia	7664-41-7		1	100 (45,4)
2,2'-iminodiethanol	111-42-2		3	100 (45,4)



acc. to 29 CFR 1910.1200 App D

## **POR-15 WB 2K MATTE CLEAR**

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Name of substance	CAS No	Remarks	Statutory code	Final RQ pounds (Kg)
cyclohexane	110-82-7		1 4	1000 (454)

Legend

1 3

4

"1" indicates that the statutory source is section 311(b)(2) of the Clean Water Act "3" indicates that the source is section 112 of the Clean Air Act

"4" indicates that the source is section 3001 of the Resource Conservation and Recovery Act (RCRA)

### **Clean Air Act**

Name of substance	CAS No	Type of registra- tion	Basis for listing	Threshold quantity (lbs)
ammonia	7664-41-7	Toxic substance	a b	20000
ammonia	7664-41-7	Toxic substance	a b	10000

Legend

a b

Mandated for listing by Congress. On EHS list, vapor pressure 10 mmHg or greater.

### **Right to Know Hazardous Substance List**

### - Cleaning Product Right to Know Act Substance List (CA-RTK)

Name of substance	CAS No	Functionality	Authoritative Lists
3-butoxypropan-2-ol			CA TACs
ammonia	7664-41-7		CWA 303(d) OEHHA RELs
2-[2-(2-butoxyethoxy)ethoxy]ethanol			CA TACs
2,2'-iminodiethanol	111-42-2		CA TACs IARC Carcinogens - 2B OEHHA RELs Prop 65
Distillates (petroleum), hydrotreated light naph- thenic	64742-53-6		EC Annex VI CMRs - Cat. 1B
phosphoric acid %	7664-38-2		OEHHA RELs
Zinc salt of 2-pyridinethiol 1-oxide; Zinc pyrith- ione	13463-41-7		EC Annex VI CMRs - Cat. 1B
methyl alcohol	67-56-1		CA TACs IRIS Neurotoxicants NTP OHAT - Repr. or Dev. Toxicants OEHHA RELs Prop 65



acc. to 29 CFR 1910.1200 App D

## POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### - Toxic or Hazardous Substance List (MA-TURA)

Name of substance	CAS No	DEP CODE	PBT / HHS / LHS	PBT / HHS Threshold	De Minimis Concen- tration Threshold
Zinc salt of 2-pyridinethiol 1-oxide; Zinc pyrith- ione		1039			1.0 %
2-[2-(2-butoxyethoxy)ethoxy]ethanol		1022			1.0 %
3-butoxypropan-2-ol		1022			1.0 %
methyl alcohol	67-56-1				1.0 %
phosphoric acid %	7664-38-2				1.0 %
ammonia	7664-41-7				1.0 %
2,2'-iminodiethanol	111-42-2				1.0 %
cyclohexane	110-82-7				1.0 %

### - Hazardous Substances List (MN-ERTK)

Name of substance	CAS No	References	Remarks
Triethanolamine	102-71-6	А	

 $\frac{\text{Legend}}{\text{A}}$ 

American Conference of Governmental Industrial Hygienists (ACGIH), "Threshold Limit Values for Chemical Substances and Physical Agents and Biological Exposure Indices for 1992-93", available from ACGIH

### - Hazardous Substance List (NJ-RTK)

Name of substance	CAS No	Remarks	Classifications
Zinc salt of 2-pyridinethiol 1-oxide; Zinc pyrith- ione			
2-aminoethanol	141-43-5		CO F2
2-[2-(2-butoxyethoxy)ethoxy]ethanol			
3-butoxypropan-2-ol			
ethanol	64-17-5		CA MU TE F3
methyl alcohol	67-56-1		TE F3
phosphoric acid %	7664-38-2		СО
ammonia	7664-41-7		CO
2,2'-iminodiethanol	111-42-2		СО
Triethanolamine	102-71-6		



acc. to 29 CFR 1910.1200 App D

### **POR-15 WB 2K MATTE CLEAR**

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

Name of substance	CAS No	Remarks	Classifications
2,6-tert-Butyl-p-cresol; Dibutylhydroxytoluene; BHT	128-37-0		
cyclohexane	110-82-7		F3

Legend

CA CO F2 F3 Carcinogenic Corrosive Flammable - Second Degree Flammable - Third Degree

MU Mutagenic ΤE

Teratogenic

### - Hazardous Substance List (Chapter 323) (PA-RTK)

Name acc. to inventory	CAS No	Classification
GLYCOL ETHERS		E
GLYCOL ETHERS		E
AMMONIA	7664-41-7	E
ETHANOL, 2,2'-IMINOBIS-	111-42-2	E
ETHANOL, 2,2',2"-NITRILOTRIS-	102-71-6	

Legend E

Environmental hazard

### - Hazardous Substance List (RI-RTK)

Name of substance	CAS No	References
2-aminoethanol	141-43-5	T, F
2-aminoethanol	141-43-5	T, F
2-aminoethanol	141-43-5	T, F
ethanol	64-17-5	T, F
methyl alcohol	67-56-1	T, F
phosphoric acid %	7664-38-2	T, F
phosphoric acid %	7664-38-2	T, F
ammonia	7664-41-7	T, F
2,2'-iminodiethanol	111-42-2	T, F
Triethanolamine	102-71-6	F
2,6-tert-Butyl-p-cresol; Dibutylhydroxytoluene; BHT	128-37-0	Т
cyclohexane	110-82-7	T, F

Legend

Flammability (NFPA®) Toxicity (ACGIH®)

F T



acc. to 29 CFR 1910.1200 App D

### POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

# California Environmental Protection Agency (Cal/EPA): Proposition 65 - Safe Drinking Water and Toxic Enforcement Act of 1987

Proposition 65 List of chemicals				
Name acc. to inventory	CAS No	Remarks	Type of the toxicity	
ethanol (ethyl alcohol)	64-17-5	in alcoholic beverages	developmental	
methanol	67-56-1		developmental	
diethanolamine	111-42-2		cancer	

### Industry or sector specific available guidance(s)

### **NPCA-HMIS® III**

Hazardous Materials Identification System. American Coatings Association.

Category	Rating	Description	
Chronic	*	chronic (long-term) health effects may result from repeated overexposure	
Health	0	no significant risk to health	
Flammability	0	material that will not burn under typical fire conditions	
Physical hazard	0	material that is normally stable, even under fire conditions, and will not react with water polymerize, decompose, condense, or self-react. Non-explosive	
Personal protection	-		

### NFPA® 704

National Fire Protection Association: Standard System for the Identification of the Hazards of Materials for Emergency Response (United States).

Category	Degree of hazard	Description
Flammability	0	material that will not burn under typical fire conditions
Health	0	material that, under emergency conditions, would offer no hazard beyond that of ordin- ary combustible material
Instability	0	material that is normally stable, even under fire conditions
Special hazard		

### 15.2 Chemical Safety Assessment

Chemical safety assessments for substances in this mixture were not carried out.



acc. to 29 CFR 1910.1200 App D

### POR-15 WB 2K MATTE CLEAR

Revision: 2024-06-04

Version number: GHS 3.0 Replaces version of: 2024-06-04 (GHS 2)

### SECTION 16: Other information, including date of preparation or last revision

### Key literature references and sources for data

OSHA Hazard Communication Standard (HCS), 29 CFR 1910.1200.

Transport of dangerous goods by road or rail (49 CFR US DOT). International Maritime Dangerous Goods Code (IMDG). Dangerous Goods Regulations (DGR) for the air transport (IATA).

### **Classification procedure**

Physical and chemical properties: The classification is based on tested mixture. Health hazards, Environmental hazards: The method for classification of the mixture is based on ingredients of the mixture (additivity formula).

### Disclaimer

This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.