

SAFETY DATA SHEET

Date of issue/Date of revision

: 23 April 2025

Version

: 1.06



SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1 Product identifier

Product name : PSX ONE 750 NEUTRAL TINT BASE

Product code : 00471057

Other means of identification

Not available.

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

Product use : Professional applications, Used by spraying.

**Use of the substance/
mixture** : Coating.

Uses advised against : Product is not intended, labelled or packaged for consumer use.

1.3 Details of the supplier of the safety data sheet

PPG Coatings Belgium BV/SRL
Tweemontstraat 104
B-2100 Deurne
Belgium
Telephone +32-33606311
Fax +32-33606435

**e-mail address of person
responsible for this SDS** : Product.Stewardship.EMEA@ppg.com

1.4 Emergency telephone number

Supplier

+31 20 4075210

SECTION 2: Hazards identification

2.1 Classification of the substance or mixture

Product definition : Mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP/GHS]

Skin Irrit. 2, H315

Eye Irrit. 2, H319

Skin Sens. 1, H317

STOT SE 3, H335

Aquatic Chronic 3, H412

The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended.

See Section 16 for the full text of the H statements declared above.

See Section 11 for more detailed information on health effects and symptoms.

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 2: Hazards identification

2.2 Label elements

Hazard pictograms	: 
Signal word	: Warning
Hazard statements	: Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. May cause respiratory irritation. Harmful to aquatic life with long lasting effects.
<u>Precautionary statements</u>	
Prevention	: Wear protective gloves. Wear eye or face protection. Avoid release to the environment. Avoid breathing vapour.
Response	: IF INHALED: Call a POISON CENTER or doctor if you feel unwell.
Storage	: Store in a well-ventilated place. Keep container tightly closed.
Disposal	: Dispose of contents and container in accordance with all local, regional, national and international regulations. P280, P273, P261, P304 + P312, P403 + P233, P501
Hazardous ingredients	: ☒ chloro- α,α,α -trifluorotoluene; Hydrocarbons, C9, aromatics > 0.1% cumene; trimethoxy (methyl)silane; 3-aminopropyltriethoxysilane; Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate; n-butyl methacrylate; and Poly(oxy-1,2-ethanediyl), α -[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]- ω -hydroxy-
Supplemental label elements	: ☒ can become highly flammable in use.
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	: Not applicable.
<u>Special packaging requirements</u>	
Containers to be fitted with child-resistant fastenings	: Not applicable.
Tactile warning of danger	: Not applicable.

2.3 Other hazards

Product meets the criteria for PBT or vPvB according to Regulation (EC) No. 1907/2006, Annex XIII	: This mixture does not contain any substances that are assessed to be a PBT or a vPvB.
Other hazards which do not result in classification	: Causes digestive tract burns. Prolonged or repeated contact may dry skin and cause irritation.

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 3: Composition/information on ingredients

3.2 Mixtures : Mixture

Product/ingredient name	Identifiers	% by weight	Classification	Specific Conc. Limits, M-factors and ATEs	Type
4-chloro-α,α,α-trifluorotoluene	REACH #: 01-2119857280-40 EC: 202-681-1 CAS: 98-56-6	≥10 - ≤25	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335	-	[1]
Hydrocarbons, C9, aromatics > 0.1% cumene	REACH #: 01-2119455851-35 EC: 918-668-5 CAS: 128601-23-0	≥5.0 - ≤9.1	Flam. Liq. 3, H226 Carc. 1B, H350 STOT SE 3, H335 STOT SE 3, H336 Asp. Tox. 1, H304 Aquatic Chronic 2, H411 EUH066	Carc. 1B, H350: C ≥ 10%	[1] [2]
xylene	REACH #: 01-2119488216-32 EC: 215-535-7 CAS: 1330-20-7	≥5.0 - ≤10	Flam. Liq. 3, H226 Acute Tox. 4, H312 Acute Tox. 4, H332 Skin Irrit. 2, H315 Eye Irrit. 2, H319 STOT SE 3, H335 Asp. Tox. 1, H304 Aquatic Chronic 3, H412	ATE [Dermal] = 1700 mg/kg ATE [Inhalation (vapours)] = 11 mg/l	[1] [2]
trimethoxy(methyl)silane	REACH #: 01-2119517436-40 EC: 214-685-0 CAS: 1185-55-3	≥1.0 - ≤5.0	Flam. Liq. 2, H225 Skin Sens. 1B, H317	-	[1]
n-butyl acetate	REACH #: 01-2119485493-29 EC: 204-658-1 CAS: 123-86-4 Index: 607-025-00-1	≥1.0 - ≤5.0	Flam. Liq. 3, H226 STOT SE 3, H336 EUH066	-	[1] [2]
2-methoxy-1-methylethyl acetate	REACH #: 01-2119475791-29 EC: 203-603-9 CAS: 108-65-6 Index: 607-195-00-7	≥1.0 - ≤4.8	Flam. Liq. 3, H226 STOT SE 3, H336	-	[1] [2]
3-aminopropyltriethoxysilane	REACH #: 01-2119480479-24 EC: 213-048-4 CAS: 919-30-2 Index: 612-108-00-0	≥1.0 - <3.0	Acute Tox. 4, H302 Skin Corr. 1B, H314 Eye Dam. 1, H318 Skin Sens. 1, H317	ATE [Oral] = 1570 mg/kg	[1]
Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	REACH #: 01-2119491304-40 EC: 915-687-0 CAS: 1065336-91-5	≤0.30	Skin Sens. 1A, H317 Repr. 2, H361f Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
methanol	REACH #:	≤0.30	Flam. Liq. 2, H225	ATE [Oral] = 100 mg/	[1] [2]

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 3: Composition/information on ingredients

	01-2119433307-44 EC: 200-659-6 CAS: 67-56-1 Index: 603-001-00-X		Acute Tox. 3, H301 Acute Tox. 3, H311 Acute Tox. 3, H331 STOT SE 1, H370	kg ATE [Dermal] = 300 mg/kg ATE [Inhalation (vapours)] = 3 mg/l STOT SE 1, H370: C ≥ 10% STOT SE 2, H371: 3% ≤ C < 10%	
n-butyl methacrylate	REACH #: 01-2119486394-28 EC: 202-615-1 CAS: 97-88-1 Index: 607-033-00-5	≤0.30	Flam. Liq. 3, H226 Skin Irrit. 2, H315 Eye Irrit. 2, H319 Skin Sens. 1, H317 STOT SE 3, H335	-	[1]
alkylamine	CAS: SUB140258	≤0.30	Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 3, H311 Skin Corr. 1A, H314 Eye Dam. 1, H318 Skin Sens. 1B, H317 STOT SE 3, H335	ATE [Oral] = 830 mg/kg ATE [Dermal] = 615 mg/kg	[1]
Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-	REACH #: 01-0000015075-76 EC: 400-830-7 CAS: 104810-48-2 Index: 607-176-00-3	≤0.30	Skin Sens. 1A, H317 Aquatic Chronic 2, H411 See Section 16 for the full text of the H statements declared above.	-	[1]

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment, are PBTs, vPvBs or Substances of equivalent concern, or have been assigned a workplace exposure limit and hence require reporting in this section.

Type

- [1] Substance classified with a health or environmental hazard
 - [2] Substance with a workplace exposure limit
- Occupational exposure limits, if available, are listed in Section 8.

SUB codes represent substances without registered CAS Numbers.

SECTION 4: First aid measures

4.1 Description of first aid measures

- Eye contact** : Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
- Inhalation** : Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
- Skin contact** : Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognised skin cleanser. Do NOT use solvents or thinners.

Code : 00471057

Date of issue/Date of revision

: 23 April 2025

PSX ONE 750 NEUTRAL TINT BASE

SECTION 4: First aid measures

- Ingestion** : If swallowed, seek medical advice immediately and show the container or label. Keep person warm and at rest. Do NOT induce vomiting.
- Protection of first-aiders** : No action shall be taken involving any personal risk or without suitable training. If it is suspected that fumes are still present, the rescuer should wear an appropriate mask or self-contained breathing apparatus. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Wash contaminated clothing thoroughly with water before removing it, or wear gloves.

4.2 Most important symptoms and effects, both acute and delayed

Potential acute health effects

- Eye contact** : Causes serious eye irritation.
- Inhalation** : May cause respiratory irritation.
- Skin contact** : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
- Ingestion** : Corrosive to the digestive tract. Causes burns.

Over-exposure signs/symptoms

- Eye contact** : Adverse symptoms may include the following:
pain or irritation
watering
redness
- Inhalation** : Adverse symptoms may include the following:
respiratory tract irritation
coughing
- Skin contact** : Adverse symptoms may include the following:
irritation
redness
dryness
cracking
- Ingestion** : Adverse symptoms may include the following:
stomach pains

4.3 Indication of any immediate medical attention and special treatment needed

- Notes to physician** : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours.
- Specific treatments** : No specific treatment.

SECTION 5: Firefighting measures

5.1 Extinguishing media

- Suitable extinguishing media** : Use an extinguishing agent suitable for the surrounding fire.
- Unsuitable extinguishing media** : None known.

5.2 Special hazards arising from the substance or mixture

- Hazards from the substance or mixture** : In a fire or if heated, a pressure increase will occur and the container may burst. This material is harmful to aquatic life with long lasting effects. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.

Code : 00471057

Date of issue/Date of revision

: 23 April 2025

PSX ONE 750 NEUTRAL TINT BASE

SECTION 5: Firefighting measures

Hazardous combustion products : Decomposition products may include the following materials:
carbon oxides
nitrogen oxides
halogenated compounds
carbonyl halides
metal oxide/oxides
Formaldehyde.

5.3 Advice for firefighters

Special precautions for fire-fighters : Promptly isolate the scene by removing all persons from the vicinity of the incident if there is a fire. No action shall be taken involving any personal risk or without suitable training.

Special protective equipment for fire-fighters : Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode. Clothing for fire-fighters (including helmets, protective boots and gloves) conforming to European standard EN 469 will provide a basic level of protection for chemical incidents.

SECTION 6: Accidental release measures

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel : No action shall be taken involving any personal risk or without suitable training. Evacuate surrounding areas. Keep unnecessary and unprotected personnel from entering. Do not touch or walk through spilt material. Avoid breathing vapour or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.

For emergency responders : If specialised clothing is required to deal with the spillage, take note of any information in Section 8 on suitable and unsuitable materials. See also the information in "For non-emergency personnel".

6.2 Environmental precautions

: Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers. Inform the relevant authorities if the product has caused environmental pollution (sewers, waterways, soil or air). Water polluting material. May be harmful to the environment if released in large quantities.

6.3 Methods and material for containment and cleaning up

Small spill : Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Approach the release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations. Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilt product.

6.4 Reference to other sections

: See Section 1 for emergency contact information.
See Section 8 for information on appropriate personal protective equipment.
See Section 13 for additional waste treatment information.

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 7: Handling and storage

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

7.1 Precautions for safe handling

Protective measures	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Avoid release to the environment. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	: Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
7.2 Conditions for safe storage, including any incompatibilities	: Store between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabelled containers. Use appropriate containment to avoid environmental contamination. See Section 10 for incompatible materials before handling or use.

7.3 Specific end use(s)

See Section 1.2 for Identified uses.

SECTION 8: Exposure controls/personal protection

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

8.1 Control parameters

Occupational exposure limits

Product/ingredient name	Exposure limit values
Hydrocarbons, C9, aromatics > 0.1% cumene	EU OEL (Europe) TWA: 19 ppm. TWA: 100 mg/m³.
xylene	EU OEL (Europe, 1/2022) [xylene, mixed isomers] Absorbed through skin. TWA 8 hours: 50 ppm. TWA 8 hours: 221 mg/m³. STEL 15 minutes: 100 ppm. STEL 15 minutes: 442 mg/m³.
n-butyl acetate	EU OEL (Europe, 1/2022) STEL 15 minutes: 150 ppm. STEL 15 minutes: 723 mg/m³. TWA 8 hours: 241 mg/m³.
2-methoxy-1-methylethyl acetate	TWA 8 hours: 50 ppm. EU OEL (Europe, 1/2022) Absorbed through skin. TWA 8 hours: 50 ppm.
English (GB)	Europe
7/22	

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 8: Exposure controls/personal protection

methanol	TWA 8 hours: 275 mg/m³. STEL 15 minutes: 100 ppm. STEL 15 minutes: 550 mg/m³. EU OEL (Europe, 1/2022) Absorbed through skin. TWA 8 hours: 200 ppm. TWA 8 hours: 260 mg/m³.
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Recommended monitoring procedures : Reference should be made to monitoring standards, such as the following: European Standard EN 689 (Workplace atmospheres - Guidance for the assessment of exposure by inhalation to chemical agents for comparison with limit values and measurement strategy) European Standard EN 14042 (Workplace atmospheres - Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents) European Standard EN 482 (Workplace atmospheres - General requirements for the performance of procedures for the measurement of chemical agents) Reference to national guidance documents for methods for the determination of hazardous substances will also be required.

DNELs/DMELs

Product/ingredient name	Exposure	Value
4-chloro-α,α,α-trifluorotoluene	DNEL - General population - Long term - Oral	Effects: Systemic 0.0005 mg/kg bw/day
	DNEL - General population - Long term - Dermal	Effects: Systemic 0.0005 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Systemic 0.0013 mg/m³
	DNEL - General population - Short term - Dermal	Effects: Local 8.8 µg/cm²
	DNEL - Workers - Long term - Dermal	Effects: Systemic 0.017 mg/kg bw/day
	DNEL - Workers - Short term - Dermal	Effects: Local 17.6 µg/cm²
	DNEL - Workers - Long term - Inhalation	Effects: Systemic 0.029 mg/m³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic 150 mg/m³
	DNEL - Workers - Long term - Dermal	Effects: Systemic 25 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Systemic 32 mg/m³
Hydrocarbons, C9, aromatics > 0.1% cumene	DNEL - General population - Long term - Dermal	Effects: Systemic 11 mg/kg bw/day
	DNEL - General population - Long term - Oral	Effects: Systemic 11 mg/kg bw/day
	DNEL - General population - Long term - Oral	Effects: Systemic 5 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Local 65.3 mg/m³
	DNEL - General population - Long term - Inhalation	Effects: Systemic 65.3 mg/m³
	DNEL - General population - Long term - Dermal	Effects: Systemic 125 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic 212 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Local 221 mg/m³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic 221 mg/m³
	DNEL - General population - Short term - Inhalation	Effects: Local 260 mg/m³
xylene	DNEL - General population - Short term - Inhalation	Effects: Systemic 260 mg/m³
	DNEL - Workers - Short term - Inhalation	Effects: Local 442 mg/m³
	DNEL - Workers - Short term - Inhalation	Effects: Systemic 442 mg/m³
	DNEL - General population - Long term - Oral	Effects: Systemic 0.26 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic 3.6 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Systemic 6.25 mg/m³
trimethoxy(methyl) silane		

Code : 00471057

Date of issue/Date of revision

: 23 April 2025

PSX ONE 750 NEUTRAL TINT BASE

SECTION 8: Exposure controls/personal protection

n-butyl acetate	DNEL - General population - Long term - Dermal	Effects: Systemic	7.2 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	25.6 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Systemic	26400 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	300 mg/m ³
	DNEL - Workers - Long term - Dermal	Effects: Systemic	11 mg/m ³
	DNEL - General population - Long term - Oral	Effects: Systemic	2 mg/kg bw/day
	DNEL - General population - Short term - Oral	Effects: Systemic	2 mg/kg bw/day
	DNEL - General population - Long term - Dermal	Effects: Systemic	3.4 mg/kg bw/day
	DNEL - General population - Short term - Dermal	Effects: Systemic	6 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic	7 mg/kg bw/day
	DNEL - Workers - Short term - Dermal	Effects: Systemic	11 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Systemic	12 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Local	35.7 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	48 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Local	300 mg/m ³
2-methoxy-1-methylethyl acetate	DNEL - General population - Short term - Inhalation	Effects: Systemic	300 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Local	300 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Local	600 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Systemic	600 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Local	33 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Systemic	33 mg/m ³
	DNEL - General population - Long term - Oral	Effects: Systemic	36 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	275 mg/m ³
	DNEL - General population - Long term - Dermal	Effects: Systemic	320 mg/kg bw/day
	DNEL - Workers - Short term - Inhalation	Effects: Local	550 mg/m ³
3-aminopropyltriethoxysilane	DNEL - Workers - Long term - Dermal	Effects: Systemic	796 mg/kg bw/day
	DNEL - General population - Long term - Oral	Effects: Systemic	1 mg/kg bw/day
	DNEL - General population - Long term - Dermal	Effects: Systemic	1 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic	2 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Systemic	3.5 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	14 mg/m ³
	DNEL - General population - Short term - Oral	Effects: Systemic	4 mg/kg bw/day
	DNEL - General population - Long term - Oral	Effects: Systemic	4 mg/kg bw/day
	DNEL - General population - Short term - Dermal	Effects: Systemic	4 mg/kg bw/day
	DNEL - General population - Long term - Dermal	Effects: Systemic	4 mg/kg bw/day
methanol	DNEL - Workers - Short term - Dermal	Effects: Systemic	20 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic	20 mg/kg bw/day
	DNEL - General population - Short term - Inhalation	Effects: Local	26 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Local	26 mg/m ³
	DNEL - General population - Short term - Inhalation	Effects: Systemic	26 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Systemic	26 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Local	130 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Local	130 mg/m ³
	DNEL - Workers - Short term - Inhalation	Effects: Systemic	130 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	130 mg/m ³

n-butyl methacrylate	DNEL - General population - Long term - Dermal	Effects: Systemic	3 mg/kg bw/day
	DNEL - Workers - Long term - Dermal	Effects: Systemic	5 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Systemic	66.5 mg/m ³
	DNEL - General population - Long term - Inhalation	Effects: Local	366.4 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Local	409 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	415.9 mg/m ³
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	0.35 mg/m ³
Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-			
	DNEL - Workers - Long term - Dermal	Effects: Systemic	0.5 mg/kg
	DNEL - General population - Consumers - Long term - Inhalation	Effects: Systemic	0.085 mg/m ³
	DNEL - General population - Consumers - Long term - Dermal	Effects: Systemic	0.25 mg/kg
	DNEL - General population - Consumers - Long term - Oral	Effects: Systemic	0.025 mg/kg
	DNEL - General population - Long term - Oral	Effects: Systemic	0.025 mg/kg bw/day
	DNEL - General population - Long term - Dermal	Effects: Systemic	0.025 mg/kg bw/day
	DNEL - General population - Long term - Inhalation	Effects: Systemic	0.085 mg/m ³
	DNEL - Workers - Long term - Dermal	Effects: Systemic	0.25 mg/kg bw/day
	DNEL - Workers - Long term - Inhalation	Effects: Systemic	0.35 mg/m ³

Product/ingredient name	Compartment Detail - Method	Value
xylene	Fresh water	0.327 mg/l
	Marine water	0.327 mg/l
	Sewage Treatment Plant	6.58 mg/l
	Fresh water sediment	12.46 mg/kg dwt
	Marine water sediment	12.46 mg/kg dwt
	Soil	2.31 mg/kg
n-butyl acetate	Fresh water	0.18 mg/l
	Marine water	0.018 mg/l
	Fresh water sediment	0.981 mg/kg
	Marine water sediment	0.0981 mg/kg
	Sewage Treatment Plant	35.6 mg/l
	Soil	0.0903 mg/kg
2-methoxy-1-methylethyl acetate	Fresh water	0.635 mg/l
	Marine water	0.0635 mg/l
	Fresh water sediment	3.29 mg/kg
	Marine water sediment	0.329 mg/kg
	Soil	0.29 mg/kg
	Sewage Treatment Plant	100 mg/l
3-aminopropyltriethoxysilane	Fresh water - Assessment Factors	0.33 mg/l
	Marine water - Assessment Factors	0.033 mg/l
	Sewage Treatment Plant - Assessment Factors	13 mg/l
	Fresh water sediment - Equilibrium Partitioning	1.2 mg/kg dwt
	Marine water sediment - Equilibrium Partitioning	0.12 mg/kg dwt
	Soil - Equilibrium Partitioning	0.05 mg/kg dwt
methanol	Fresh water - Assessment Factors	20.8 mg/l
	Marine water - Assessment Factors	2.08 mg/l

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 8: Exposure controls/personal protection

Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-	Sewage Treatment Plant - Assessment Factors	100 mg/l
	Fresh water sediment - Equilibrium Partitioning	77 mg/kg
	Marine water sediment - Equilibrium Partitioning	7.7 mg/kg
	Soil - Assessment Factors	100 mg/kg
	Fresh water	0.0023 mg/l
	Marine water	0.00023 mg/l
	Sewage Treatment Plant	10 mg/l
	Fresh water sediment	3.06 mg/kg dw
	Marine water sediment	0.306 mg/kg dw
	Soil	2 mg/kg

8.2 Exposure controls

- Appropriate engineering controls

: Use only with adequate ventilation. If user operations generate dust, fumes, gas, vapour or mist, use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits.
- Individual protection measures
- Hygiene measures

: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
- Eye/face protection

: Chemical splash goggles. Use eye protection according to EN 166.
- Skin protection
- Hand protection

: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated. When prolonged or frequently repeated contact may occur, a glove with a protection class of 6 (breakthrough time greater than 480 minutes according to EN 374) is recommended. When only brief contact is expected, a glove with a protection class of 2 or higher (breakthrough time greater than 30 minutes according to EN 374) is recommended. The user must check that the final choice of type of glove selected for handling this product is the most appropriate and takes into account the particular conditions of use, as included in the user's risk assessment.
- Gloves

: butyl rubber
- Body protection

: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
- Other skin protection

Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 8: Exposure controls/personal protection

- Respiratory protection** : Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary. Wear a respirator conforming to EN140. Filter type: organic vapour (Type A) and particulate filter P3
- Environmental exposure controls** : Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.

SECTION 9: Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

9.1 Information on basic physical and chemical properties

Appearance

- Physical state** : Liquid.
- Colour** : Colourless.
- Odour** : Aromatic.
- Melting point/freezing point** : Not determined.
- Boiling point or initial boiling point and boiling range** : >37.78°C
- Flammability** : Not determined. There are no data available on the mixture itself.
- Lower and upper explosion limit** : Not available.
- Flash point** : Closed cup: 71°C
- Auto-ignition temperature** :

Ingredient name	°C	°F	Method
 trimethoxy(methyl)silane	238	460.4	ASTM E 659

- Decomposition temperature** : Stable under recommended storage and handling conditions (see Section 7).
- pH** : Not applicable. insoluble in water.
- Viscosity** :  Dynamic (room temperature): Not available.
Kinematic (room temperature): Not available.
Kinematic (40°C): >21 mm²/s

- Solubility** :

Media	Result
cold water	Not soluble

- Partition coefficient n-octanol/ water (log Pow)** : Not applicable.

Ingredient name	Vapour Pressure at 20°C			Vapour pressure at 50°C		
	mm Hg	kPa	Method	mm Hg	kPa	Method
 trimethoxy(methyl)silane	80.14	10.7				

- Relative density** : 1.14

Particle characteristics

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 9: Physical and chemical properties

Median particle size	: Not applicable.
9.2 Other information	
9.2.1 Information with regard to physical hazard classes	
Explosive properties	: The product itself is not explosive, but the formation of an explosible mixture of vapour or dust with air is possible.
Oxidising properties	: Product does not present an oxidizing hazard.
No additional information.	

SECTION 10: Stability and reactivity

10.1 Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
10.2 Chemical stability	: The product is stable.
10.3 Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
10.4 Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
10.5 Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidising agents, strong alkalis, strong acids.
10.6 Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides halogenated compounds Formaldehyde. carbonyl halides metal oxide/oxides

SECTION 11: Toxicological information

11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008	
The mixture has been assessed following the conventional method of the CLP Regulation (EC) No 1272/2008 and is classified for toxicological properties accordingly.	
☒ Causes serious eye irritation.	
☐ Causes skin irritation.	
☐ May cause an allergic skin reaction.	
☐ May cause respiratory irritation.	

Acute toxicity		
Product/ingredient name	Result	Dose / Exposure
☒ 4-chloro- α,α,α -trifluorotoluene	Rabbit - Dermal - LD50	>2.7 g/kg
	Rat - Oral - LD50	13 g/kg
	Rat - Inhalation - LC50 Vapour	33080 mg/m ³ [4 hours]
	Rat - Female - Oral - LD50	3492 mg/kg
Hydrocarbons, C9, aromatics > 0.1% cumene	Rabbit - Dermal - LD50	>3160 mg/kg
	Rat - Oral - LD50	4.3 g/kg
xylene	Rabbit - Dermal - LD50	1.7 g/kg
	Rat - Oral - LD50	11685 mg/kg
trimethoxy(methyl)silane	Rabbit - Dermal - LD50	>9500 mg/kg
	Rat - Inhalation - LC50 Vapour	>42.1 mg/l [4 hours]
n-butyl acetate	Rabbit - Dermal - LD50	>17600 mg/kg
	Rat - Oral - LD50	10.768 g/kg
	Rat - Inhalation - LC50 Vapour	2000 ppm [4 hours]
	Rat - Inhalation - LC50 Vapour	>21.1 mg/l [4 hours]

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 11: Toxicological information

2-methoxy-1-methylethyl acetate	Rabbit - Dermal - LD50	>5 g/kg
	Rat - Oral - LD50	6190 mg/kg
	Rat - Inhalation - LC50 Vapour	30 mg/l [4 hours]
3-aminopropyltriethoxysilane	Rabbit - Dermal - LD50	4 g/kg
	Rat - Oral - LD50	1.57 g/kg
	<i>Toxic effects:</i> Gastrointestinal - Hypermotility, diarrhea Kidney, Ureter, and Bladder - Changes in tubules (including acute renal failure, acute tubular necrosis)	
Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Rat - Inhalation - LC50 Dusts and mists	>7.35 mg/l [4 hours]
	Rat - Male, Female - Oral - LD50	3230 mg/kg
methanol	Rat - Dermal - LD50	>3170 mg/kg
	Rabbit - Dermal - LD50	15800 mg/kg
	<i>Toxic effects:</i> Eye - Visual field changes	
	Rat - Oral - LD50	5600 mg/kg
n-butyl methacrylate	Rat - Inhalation - LC50 Vapour	64000 ppm [4 hours]
	Rat - Oral - LD50	16 g/kg
	Rabbit - Dermal - LD50	10.2 g/kg
	Rat - Inhalation - LC50 Vapour	29000 mg/m³ [4 hours]
	Rat - Inhalation - LC50 Gas.	4910 ppm [4 hours]
	<i>Toxic effects:</i> Olfaction - Other changes Eye - Other Lung, Thorax, or Respiration - Dyspnea	
alkylamine	Rabbit - Dermal - LD50	615 mg/kg
	Rat - Oral - LD50	830 mg/kg
Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-	Rat - Male, Female - Oral - LD50	>5000 mg/kg
	Rat - Male, Female - Dermal - LD50	>2000 mg/kg

Acute toxicity estimates

Route	ATE value
Oral	33241.47 mg/kg
Dermal	26773.44 mg/kg
Inhalation (vapours)	193.63 mg/l

Conclusion/Summary : Based on available data, the classification criteria are not met.

Irritation/Corrosion

Product/ingredient name	Result
Xylene	Rabbit - Skin - Moderate irritant Amount/concentration applied: 500 mg Duration of treatment/exposure: 24 hours

Conclusion/Summary

Skin : Causes skin irritation.
Eyes : Causes serious eye irritation.
Respiratory : Based on available data, the classification criteria are not met.

Respiratory or skin sensitization

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 11: Toxicological information

Product/ingredient name	Test	Result
Trimethoxy(methyl)silane	Guinea pig - skin	Result: Sensitising
3-aminopropyltriethoxysilane	Guinea pig - skin	Result: Sensitising

Conclusion/Summary

Skin : May cause an allergic skin reaction.

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

Mutagenicity

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

Carcinogenicity

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

Reproductive toxicity

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

Specific target organ toxicity (single exposure)

Product/ingredient name	Category	Route of exposure	Target organs
4-chloro- α,α,α -trifluorotoluene	Category 3	-	Respiratory tract irritation
Hydrocarbons, C9, aromatics > 0.1% cumene	Category 3	-	Respiratory tract irritation
-	Category 3	-	Narcotic effects
xylene	Category 3	-	Respiratory tract irritation
n-butyl acetate	Category 3	-	Narcotic effects
2-methoxy-1-methylethyl acetate	Category 3	-	Narcotic effects
methanol	Category 1	-	-
n-butyl methacrylate	Category 3	-	Respiratory tract irritation
alkylamine	Category 3	-	Respiratory tract irritation

Conclusion/Summary :

May cause respiratory irritation.

Specific target organ toxicity (repeated exposure)

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

Aspiration hazard

Product/ingredient name	Result
Hydrocarbons, C9, aromatics > 0.1% cumene	ASPIRATION HAZARD - Category 1
xylene	ASPIRATION HAZARD - Category 1

Conclusion/Summary :

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

Information on likely routes of exposure : Not available.

Potential acute health effects

Inhalation : May cause respiratory irritation.

Ingestion : Corrosive to the digestive tract. Causes burns.

Skin contact : Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.

Eye contact : Causes serious eye irritation.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation : Adverse symptoms may include the following:
respiratory tract irritation
coughing

Code : 00471057

Date of issue/Date of revision

: 23 April 2025

PSX ONE 750 NEUTRAL TINT BASE

SECTION 11: Toxicological information

Ingestion : Adverse symptoms may include the following:
stomach pains

Skin contact : Adverse symptoms may include the following:
irritation
redness
dryness
cracking

Eye contact : Adverse symptoms may include the following:
pain or irritation
watering
redness

Delayed and immediate effects as well as chronic effects from short and long-term exposure

Short term exposure

Potential immediate effects : No known significant effects or critical hazards.

Potential delayed effects : No known significant effects or critical hazards.

Long term exposure

Potential immediate effects : No known significant effects or critical hazards.

Potential delayed effects : No known significant effects or critical hazards.

Potential chronic health effects

General : Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.

Carcinogenicity : No known significant effects or critical hazards.

Mutagenicity : No known significant effects or critical hazards.

Reproductive toxicity : No known significant effects or critical hazards.

Other information : Causes digestive tract burns. Prolonged or repeated contact may dry skin and cause irritation. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapour/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. Contains a substance that may emit formaldehyde if stored beyond its shelf life and/or during cure at curing temperatures greater than 60C/140F. Avoid contact with skin and clothing.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

11.2.2 Other information

Not available.

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 12: Ecological information

There are no data available on the mixture itself.
Do not allow to enter drains or watercourses.

The mixture has been assessed following the summation method of the CLP Regulation (EC) No 1272/2008 and is classified for eco-toxicological properties accordingly. See Sections 2 and 3 for details.

12.1 Toxicity

Product/ingredient name	Result	Species	Dose / Exposure
Hydrocarbons, C9, aromatics > 0.1% cumene	EC50	Daphnia	3.2 mg/l [48 hours]
trimethoxy(methyl)silane	LC50	Fish	9.2 mg/l [96 hours]
n-butyl acetate	Acute - LC50	Fish	>110 mg/l [96 hours]
2-methoxy-1-methylethyl acetate	Acute - LC50	Fish	18 mg/l [96 hours]
3-aminopropyltriethoxysilane	Acute - LC50 - Fresh water	Fish - Trout - <i>Oncorhynchus mykiss</i>	134 mg/l [96 hours]
Reaction mass of bis (1,2,2,6,6-pentamethyl-4-piperidyl) sebacate and methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	Acute - LC50	Fish	>934 mg/l [96 hours]
	LC50	Fish	0.9 mg/l [96 hours]
methanol	EC50	Algae	1.68 mg/l [72 hours]
alkylamine	Acute - LC50 - Fresh water	Fish - Trout	13 mg/l [96 hours]
Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-	LC50	Fish	146.6 mg/l [96 hours]
	Acute - LC50	Fish	2.8 mg/l [96 hours]
	Acute - EC50	Daphnia	4 mg/l [48 hours]
	Chronic - NOEC	Daphnia	0.23 mg/l [21 days]
	Acute - EC50	Algae	16.6 mg/l [72 hours]

Conclusion/Summary : Harmful to aquatic life with long lasting effects.

12.2 Persistence and degradability

Product/ingredient name	Test	Result	Dose / Inoculum
Hydrocarbons, C9, aromatics > 0.1% cumene	-	75% [28 days] - Readily	
n-butyl acetate	TEPA and OECD 301D	83% [28 days] - Readily	
2-methoxy-1-methylethyl acetate	-	83% [28 days] - Readily	
Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-	OECD [Ready Biodegradability - CO2 Evolution Test]	24% [28 days] - Not readily	

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 12: Ecological information

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
Hydrocarbons, C9, aromatics	-	-	Readily
> 0.1% cumene	-	-	Readily
xylene	-	-	Readily
n-butyl acetate	-	-	Readily
2-methoxy-1-methylethyl acetate	-	-	Readily
Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-	-	-	Not readily

12.3 Bioaccumulative potential

Product/ingredient name	LogP _{ow}	BCF	Potential
xylene	3.12	7.4 to 18.5	Low
n-butyl acetate	2.3	-	Low
2-methoxy-1-methylethyl acetate	1.2	-	Low
3-aminopropyltriethoxysilane	1.7	3.4	Low
methanol	-0.77	-	Low
n-butyl methacrylate	2.99	-	Low
Poly(oxy-1,2-ethanediyl), α-[3-[3-(2H-benzotriazol-2-yl)-5-(1,1-dimethylethyl)-4-hydroxyphenyl]-1-oxopropyl]-ω-hydroxy-	5.9	-	High

12.4 Mobility in soil

Soil/water partition coefficient

Product/ingredient name	logK _{oc}	K _{oc}
4-chloro-α,α,α-trifluorotoluene	2.67	471.583
trimethoxy(methyl)silane	1.69	48.856
n-butyl acetate	1.52	33.2139
2-methoxy-1-methylethyl acetate	0.36	2.31363
3-aminopropyltriethoxysilane	2.45	282.955
methanol	0.44	2.75443
n-butyl methacrylate	1.85	70.2421

12.5 Results of PBT and vPvB assessment

This mixture does not contain any substances that are assessed to be a PBT or a vPvB.

12.6 Endocrine disrupting properties

The product does not meet the criteria to be considered as having endocrine disrupting properties according to the criteria set out in either Regulation (EC) No. 1907/2006 or Regulation (EC) No 1272/2008.

12.7 Other adverse effects

No known significant effects or critical hazards.

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 13: Disposal considerations

The information in this section contains generic advice and guidance. The list of Identified Uses in Section 1 should be consulted for any available use-specific information provided in the Exposure Scenario(s).

13.1 Waste treatment methods

<u>Product</u>	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non-recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction.
Hazardous waste	: The classification of the product may meet the criteria for a hazardous waste.
<u>Packaging</u>	
Methods of disposal	: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible.
Special precautions	: This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Avoid dispersal of spilt material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	ADN	IMDG	IATA
14.1 UN number or ID number	Not regulated.	9003	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	SUBSTANCES WITH A FLASH-POINT ABOVE 60 °C AND NOT MORE THAN 100 °C (4-chloro-α,α,α-trifluorotoluene, xylene)	-	-
14.3 Transport hazard class(es)	-	9	-	-
14.4 Packing group	-	-	-	-
14.5 Environmental hazards	No.	Yes.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.	Not applicable.

Additional information

ADR/RID	: None identified.
ADN	: The product is only regulated as a dangerous good when transported in tank vessels.
IMDG	: None identified.
IATA	: None identified.

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 14: Transport information

14.6 Special precautions for user : Transport within user’s premises: always transport in closed containers that are upright and secure. Ensure that persons transporting the product know what to do in the event of an accident or spillage.

14.7 Maritime transport in bulk according to IMO instruments : Not applicable.

SECTION 15: Regulatory information

15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
EU Regulation (EC) No. 1907/2006 (REACH)

Annex XIV - List of substances subject to authorisation

Annex XIV

None of the components are listed.

Substances of very high concern

None of the components are listed.

Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Product/ingredient name	Entry Number (REACH)
PSX ONE 750 NEUTRAL TINT BASE methanol	3 69

Labelling : Not applicable.

Explosive precursors : Not applicable.

Ozone depleting substances (EU 2024/590)

Not listed.

Seveso Directive

This product is not controlled under the Seveso Directive.

15.2 Chemical safety assessment : No Chemical Safety Assessment has been carried out.

SECTION 16: Other information

Indicates information that has changed from previously issued version.

Abbreviations and acronyms

- ATE = Acute Toxicity Estimate
- CLP = Classification, Labelling and Packaging Regulation [Regulation (EC) No. 1272/2008]
- DNEL = Derived No Effect Level
- EUH statement = CLP-specific Hazard statement
- PNEC = Predicted No Effect Concentration
- RRN = REACH Registration Number
- PBT = Persistent, Bioaccumulative and Toxic
- vPvB = Very Persistent and Very Bioaccumulative
- ADR = The European Agreement concerning the International Carriage of Dangerous Goods by Road
- ADN = European Provisions concerning the International Carriage of Dangerous Goods by Inland Waterway
- IMDG = International Maritime Dangerous Goods
- IATA = International Air Transport Association

Full text of abbreviated H statements

Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 16: Other information

H225 H226 H301 H302 H304 H311 H312 H314 H315 H317 H318 H319 H331 H332 H335 H336 H350 H361f H370 H400 H410 H411 H412 EUH066	Highly flammable liquid and vapour. Flammable liquid and vapour. Toxic if swallowed. Harmful if swallowed. May be fatal if swallowed and enters airways. Toxic in contact with skin. Harmful in contact with skin. Causes severe skin burns and eye damage. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye damage. Causes serious eye irritation. Toxic if inhaled. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. May cause cancer. Suspected of damaging fertility. Causes damage to organs. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects. Repeated exposure may cause skin dryness or cracking.
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Full text of classifications [CLP/GHS]

Acute Tox. 3 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Aquatic Chronic 3 Asp. Tox. 1 Carc. 1B Eye Dam. 1 Eye Irrit. 2 Flam. Liq. 2 Flam. Liq. 3 Repr. 2 Skin Corr. 1A Skin Corr. 1B Skin Irrit. 2 Skin Sens. 1 Skin Sens. 1A Skin Sens. 1B STOT SE 1 STOT SE 3	ACUTE TOXICITY - Category 3 ACUTE TOXICITY - Category 4 SHORT-TERM (ACUTE) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 2 LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3 ASPIRATION HAZARD - Category 1 CARCINOGENICITY - Category 1B SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 2 FLAMMABLE LIQUIDS - Category 3 REPRODUCTIVE TOXICITY - Category 2 SKIN CORROSION/IRRITATION - Category 1A SKIN CORROSION/IRRITATION - Category 1B SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SKIN SENSITISATION - Category 1A SKIN SENSITISATION - Category 1B SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3
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Code	: 00471057	Date of issue/Date of revision	: 23 April 2025
PSX ONE 750 NEUTRAL TINT BASE			

SECTION 16: Other information

Disclaimer

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by us, and to recommend precautionary measures for the storage and handling of the products. No warranty or guarantee is given in respect of the properties of the products. No liability can be accepted for any failure to observe the precautionary measures described in this data sheet or for any misuse of the products.