SAFETY DATA SHEET

United Arab Emirates

Date of issue/Date of revision

: 25 October 2023

Version

: 3.04

SECTION 1: Identific undertaking	ation of the substance/mixture and of the company/
1.1 Product identifier	
Product name	: PPG AQUACOVER 40 BASE BASE L
Product code	: 00199309
Other means of identificati	on
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
Sigma Paint Saudi Arabia Lto PO Box 7509 Dammam 31472	
Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34	
e-mail address of person responsible for this SDS	: ndpic@sfda.gov.sa
1.4 Emergency telephone number	: 00966 138473100 extn 1001

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 Sens. 1, H317 Aquatic Chronic 2, H411	
The product is classified as hazardous according to Regulation (EC) 1272/2008 as amended	ed.
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.	
2.2 Label elements	
Hazard pictograms :	

Signal word



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SECTION 2: Hazards	lentification		
Hazard statements	May cause an allergic skin reaction. Toxic to aquatic life with long lasting	effects.	
Precautionary statements			
Prevention	Wear protective gloves. Avoid release	se to the environment. Av	oid breathing vapour.
Response	Collect spillage. Take off contaminat	ted clothing and wash it b	efore reuse.
Storage	Not applicable.		
Disposal	Dispose of contents and container in international regulations. P280, P273, P261, P391, P362 + P39		, regional, national and
Hazardous ingredients	reaction mass of 5-chloro-2-methyl-2 3-one (3:1)	H-isothiazol-3-one and 2-	methyl-2H-isothiazol-
Supplemental label elements	Warning! Hazardous respirable dropl spray or mist.	lets may be formed when	sprayed. Do not breathe
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Not applicable.		
Special packaging requirem	<u>ts</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	This mixture does not contain any su	bstances that are assess	ed to be a PBT or a vPvI
Other hazards which do not result in classification	None known.		

SECTION 3: Composition/information on ingredients

3.2 Mixtures	: Mixture				
Product/ingredient name	Identifiers	%	Classification	Specific Conc. Limits, M-factors and ATEs	Туре
zinc oxide	REACH #: 01-2119463881-32 EC: 215-222-5 CAS: 1314-13-2 Index: 030-013-00-7	≥1.0 - ≤5.0	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
2-butoxyethanol	REACH #: 01-2119475108-36 EC: 203-905-0 CAS: 111-76-2 Index: 603-014-00-0	≥1.0 - ≤5.0	Acute Tox. 4, H302 Acute Tox. 3, H331 Skin Irrit. 2, H315 Eye Irrit. 2, H319	ATE [Oral] = 1200 mg/ kg ATE [Inhalation (vapours)] = 3 mg/l	[1] [2]
trizinc bis(orthophosphate)	REACH #: 01-2119485044-40 EC: 231-944-3	≥1.0 - ≤5.0	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
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SECTION 3: Composition/information on ingredients

reaction mass of 5-chloro-	CAS: 7779-90-0 Index: 030-011-00-6 REACH #:	≤0.0088	Acute Tox. 3, H301	ATE [Oral] = 53 mg/kg	[1]
2-methyl-2H-isothiazol- 3-one and 2-methyl-2H- isothiazol-3-one (3:1)	01-2120764691-48 EC: 911-418-6 CAS: 55965-84-9 Index: 613-167-00-5		Acute Tox. 2, H310 Acute Tox. 2, H330 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Aquatic Acute 1, H400 Aquatic Chronic 1, H410 EUH071	ATE [Dermal] = 50 mg/ kg ATE [Inhalation (vapours)] = 0.5 mg/l Skin Corr. 1C, H314: $C \ge 0.6\%$ Skin Irrit. 2, H315: $0.06\% \le C < 0.6\%$ Eye Dam. 1, H318: $C \ge 0.6\%$ Eye Irrit. 2, H319: $0.06\% \le C < 0.6\%$ Skin Sens. 1, H317: $C \ge 0.0015\%$ M [Acute] = 100 M [Chronic] = 100	
			See Section 16 for the full text of the H statements declared above.		

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.

<u>Type</u>

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

This mixture contains \geq 1% of titanium dioxide. The Annex VI classification of titanium dioxide does not apply to this mixture according to Note 10.

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.
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. 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 sympton	ns and effects, both acute and delayed
Potential acute health effe	<u>cts</u>
Eye contact	: No known significant effects or critical hazards.

Inhalation	: No known significant effects or critical hazards.
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SECTION 4: First aid measures

Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/	/symptoms
Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: Adverse symptoms may include the following: irritation redness
Ingestion	: No specific data.

4.3 Indication of any immediate medical attention and special treatment needed

Notes to physician	 Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.
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 fr	rom 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 toxic 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.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides phosphorus oxides metal oxide/oxides
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, pro	tective 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".

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SECTION 6: Accidental release measures

6.2 Environmental precautions	 Avoid dispersal of spilt material and runoff and contact with soil, waterways, or sewers. Inform the relevant authorities if the product has caused environment pollution (sewers, waterways, soil or air). Water polluting material. May be here environment if released in large quantities. Collect spillage. 			
6.3 Methods and material for	со	ntainment 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 spill 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.		

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. 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. 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.

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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 r	name		Exposure limit values	
titanium dioxide		ACGIH TLV (United TWA: 2.5 mg/m ³ 8 particles	States, 1/2022). nours. Form: respirable fraction, fineso	cale
Kaolin		ACGIH TLV (United Refers to Appendix Appendix C, paragr	-	
zinc oxide		ACGIH TLV (United see Appendix C, pa STEL: 10 mg/m ³ 15	urs. Form: Respirable fraction States, 1/2022). Notes: Respirable ragraph C. ACGIH 2003 Adoption minutes. Form: Respirable fraction	fraction;
2-butoxyethanol		-	urs. Form: Respirable fraction States, 1/2022). Notes: 2002 Adopt Irs.	ion.
Recommended monitoring : procedures	Standard EN 689 by inhalation to c strategy) Europe application and u biological agents requirements for agents) Referen	 Workplace atmosph hemical agents for content an Standard EN 1404 use of procedures for t European Standard the performance of prior 	ng standards, such as the following: E eres - Guidance for the assessment of mparison with limit values and measur 2 (Workplace atmospheres - Guide for he assessment of exposure to chemic EN 482 (Workplace atmospheres - G ocedures for the measurement of che e documents for methods for the dete equired.	of exposure rement or the cal and eneral emical
.2 Exposure controls				
Appropriate engineering : controls	Good general ve contaminants.	ntilation should be suf	ficient to control worker exposure to a	irborne
ndividual protection measures				
Hygiene measures :	eating, smoking a Appropriate tech Contaminated we contaminated clo	and using the lavatory niques should be used ork clothing should not	ughly after handling chemical products and at the end of the working period. I to remove potentially contaminated of be allowed out of the workplace. Wa Ensure that eyewash stations and saf cation.	lothing. Ish
Eye/face protection : Skin protection	Safety glasses w	ith side shields.		
Hand protection :	worn at all times necessary. Cons during use that the noted that the tim glove manufactur protection time of frequently repeat (breakthrough tim When only brief of (breakthrough tim The user must ch	when handling chemic sidering the parameter he gloves are still retain to breakthrough for rers. In the case of m f the gloves cannot be ted contact may occur, ne greater than 480 m contact is expected, a ne greater than 30 mir heck that the final choi	complying with an approved standard cal products if a risk assessment indic s specified by the glove manufacturer ning their protective properties. It sho any glove material may be different for ixtures, consisting of several substance accurately estimated. When prolong a glove with a protection class of 6 inutes according to EN 374) is recomm glove with a protection class of 2 or his nutes according to EN 374) is recomm ce of type of glove selected for handling tes into account the particular condition	ates this is , check uld be or different ces, the ed or mended. igher lended. ng this
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	as included in the user's risk assessment.
Gloves	: nitrile rubber, butyl rubber, PVC, Viton®
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.
Respiratory protection	
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		Various						
Ddour		Amine-like.						
Odour threshold		Not available.						
Melting point/freezing point	1		May start to solidify at the following temperature: 0°C (32°F) This is based on data for the following ingredient: water. Weighted average: -7.96°C (17.7°F)					
nitial boiling point and boiling range	:	>37.78°C						
Flammability	:	Not available.						
Upper/lower flammability or explosive limits	1	Greatest known rang 2,2,4-trimethylpentar			lpper: 4.2% (is	sobutyric	acid, mo	noester with
Flash point	1	Closed cup: Not app	licable.					
Auto-ignition temperature	:	Ingredient name		°C	°F	1	Nethod	
		2-butoxyethanol		230	446	D	IN 51794	
Decomposition temperature	:	Stable under recomm	nended st	orage ar	nd handling co	onditions	(see Sec	tion 7).
ЭH	1	Not applicable. insolu	uble in wa	ter.				
/iscosity	1	Kinematic (40°C): >2						
/iscosity	1	60 - 100 s (ISO 6mm	ı)					
Solubility(ies)	1							
Media		Result						
cold water		Not soluble						
Partition coefficient: n-octanol/ water	:	Not applicable.						
Vapour pressure	:	Ingradiant name	Vapor	ur Press	r Pressure at 20°C		Vapour pressure at 50	
		Ingredient name	mm Hg	kPa	Method	mm Hg	kPa	Method
		water	17.5	2.3				
Evaporation rate Relative density		0.072 (2-butoxyethar 1.26	ı lol) comp	l ared with	h butyl acetate)	<u> </u>	

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SECTION 9: Physica	I and chemical properties			
Vapour density	: Highest known value: 7.5 (Air = 1) (isobutyric acid, i 2,2,4-trimethylpentane-1,3-diol). Weighted average:			
Explosive properties : The product itself is not explosive, but the formation of an explosible mixture vapour or dust with air is possible.				
Oxidising properties	: Product does not present an oxidizing hazard.			
Particle characteristics				
Median particle size	: Not applicable.			

9.2 Other information

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 phosphorus oxides metal oxide/oxides					

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
zinc oxide	LC50 Inhalation Dusts and	Rat	>5700 mg/m ³	4 hours
	mists		_	
	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
2-butoxyethanol	LC50 Inhalation Vapour	Rat	3 mg/l	4 hours
,	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	1200 mg/kg	-
trizinc bis(orthophosphate)	LC50 Inhalation Dusts and	Rat	>5.7 mg/l	4 hours
	mists		Ű	
	LD50 Oral	Rat	>5000 mg/kg	-
reaction mass of: 5-chloro-2-methyl-	LD50 Oral	Rat	53 mg/kg	-
4-isothiazolin-3-one [EC no. 247-500-7]			0.0	
and 2-methyl-2H-isothiazol-3-one [EC no.				
220-239-6] (3:1)				

Conclusion/Summary

: There are no data available on the mixture itself.

Irritation/Corrosion

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SECTION 11: Toxicological information	
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Product/ingredient	name	Result	Species	Score	Exposure	Observation
2-butoxyethanol		Eyes - Irritant Skin - Moderate irritant	Rabbit Rabbit	-	24 hours 4 hours	21 days 28 days
Conclusion/Summary						
Skin	: There are	no data available on the r	nixture itself			
Eyes	: There are	no data available on the r	nixture itself			
Respiratory	: There are	no data available on the r	nixture itself			
<u>Sensitisation</u>						
Conclusion/Summary						
Skin	: There are	e no data available on the	mixture itsel	f.		
Respiratory	: There are	e no data available on the	mixture itsel	f.		
<u>Mutagenicity</u>						
Conclusion/Summary	: There are	e no data available on the	mixture itsel	f.		
<u>Carcinogenicity</u>						
Conclusion/Summary	: There are	e no data available on the	mixture itsel	f.		
Reproductive toxicity						
Conclusion/Summary	: There are	e no data available on the	mixture itsel	f.		
<u>Teratogenicity</u>						
Conclusion/Summary	: There are	e no data available on the	mixture itsel	f.		
Specific target organ toxic	<u>city (single exp</u>	<u>posure)</u>				
Not available.						
Not available. <u>Aspiration hazard</u> Not available.						
Information on likely routes of exposure	: Not availa	able.				
Potential acute health effe	ects					
Inhalation	: No knowr	n significant effects or criti	cal hazards.			
Ingestion	: No knowr	n significant effects or criti	cal hazards.			
Skin contact	: May caus	e an allergic skin reaction				
Eye contact	: No knowr	n significant effects or criti	cal hazards.			
Symptoms related to the p	<mark>ohysical, chem</mark>	lical and toxicological cl	naracteristic	<u>cs</u>		
Inhalation	: No specif	ic data.				
Ingestion	: No specif	ic data.				
ingestion			following			
Skin contact	: Adverse s irritation redness	symptoms may include the	e tonowing.			
	irritation		e tonowing.			
Skin contact Eye contact	irritation redness : No specif	ïc data.	-	ng-term	<u>exposure</u>	
Skin contact	irritation redness : No specif	ïc data.	-	ng-term	<u>exposure</u>	
Skin contact Eye contact Delayed and immediate ef	irritation redness : No specif	ic data. I <mark>s chronic effects from s</mark>	-	ng-term	<u>exposure</u>	
Skin contact Eye contact <u>Delayed and immediate ef</u> <u>Short term exposure</u> Potential immediate	irritation redness : No specif <u>fects as well a</u> : Not availa	ïc data. I <mark>s chronic effects from s</mark> able.	-	ng-term	<u>exposure</u>	

Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878							
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Potential immediate effects	: Not available.						
Potential delayed effects	: Not available.						
Potential chronic health effe	ects						
Not available.							
Conclusion/Summary	: Not available.						
General	: Once sensitized, a sev very low levels.	vere allergic reaction may occur when so	ubsequently exposed to				
Carcinogenicity	: No known significant e	effects or critical hazards.					

Mutagenicity: No known significant effects or critical hazards.Reproductive toxicity: No known significant effects or critical hazards.

: Not available.

Other information

Sanding and grinding dusts may be harmful if inhaled. 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. Contains isothiazolinones. May cause allergic reaction.

11.2 Information on other hazards

11.2.1 Endocrine disrupting properties

Not available.

11.2.2 Other information

Not available.

SECTION 12: Ecological information

12.1 Toxicity

Product/ingredient name	Result	Species	Exposure
zinc oxide	Acute EC50 0.17 mg/l	Algae	72 hours
	Acute EC50 0.481 mg/l	Daphnia - Daphnia	48 hours
	Fresh water	<i>magna</i> - Neonate	
	Chronic NOEC 0.017 mg/l	Algae	72 hours
	Fresh water	-	
2-butoxyethanol	Acute LC50 1474 mg/l	Fish	96 hours
	Chronic NOEC >100 mg/l	Fish	21 days
trizinc bis(orthophosphate)	Acute LC50 0.112 mg/l	Fish	96 hours
	Chronic NOEC 0.026 mg/l	Fish	30 days

Conclusion/Summary : There are no data available on the mixture itself.

12.2 Persistence and degradability

Conclusion/Summary : There are no data available on the mixture itself.

Product/ingredient name	Aquatic half-life	Photolysis	Biodegradability
2-butoxyethanol	-	-	Readily

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
2-butoxyethanol	0.81	-	Low

12.4 Mobility in soil

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SECTION 12: Ecological information

Soil/water partition coefficient (Koc) Mobility : Not available.

: Not available.

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

Not available.

12.7 Other adverse effects

No known significant effects or critical hazards.

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

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 product via a licensed waste disposal contractor. Waste should not be disposed of untreated the sewer unless fully compliant with the requirements of all authorities with jurisdicti Hazardous waste : Yes. European waste catalogue (EWC) Waste designation 08 01 11* waste paint and varnish containing organic solvents or other hazardous substances Packaging : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered where recycling is not feasible. Type of packaging European waste catalogue (EWC) Container 15 01 06 mixed packaging 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.	o.i waste a caanent mean			
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 product via a licensed waste disposal contractor. Waste should not be disposed of untreated the sewer unless fully compliant with the requirements of all authorities with jurisdictit Hazardous waste : Yes. European waste catalogue (EWC) Waste designation 08 01 11* waste paint and varnish containing organic solvents or other hazardous substances Packaging : The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered where recycling is not feasible. Type of packaging European waste catalogue (EWC) Container 15 01 06 mixed packaging 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 spi	<u>Product</u>			
European waste catalogue (EWC) Waste code Waste designation 08 01 11* waste paint and varnish containing organic solvents or other hazardous substances Packaging Image: The generation of waste should be avoided or minimised wherever possible. Waste packaging should be recycled. Incineration or landfill should only be considered where recycling is not feasible. Type of packaging European waste catalogue (EWC) Container 15 01 06 mixed packaging 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 spin	Methods of disposal			
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08 01 11* waste paint and varnish containing organic solvents or other hazardous substances Packaging 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 where recycling is not feasible. Type of packaging European waste catalogue (EWC) Container 15 01 06 mixed packaging 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 spi	European waste catalog	ue (EWC)		
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Container 15 01 06 mixed packaging 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 spin	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 spiners and the second seco	Type of packaging	European waste catalogue (EWC)		
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 spi	Container	15 01 06 mixed packaging		
	Special precautions	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		

SECTION 14: Transport information

Code: 00199309Date of issue/Date of revision: 25 October 2023

PPG AQUACOVER 40 BASE BASE L

SECTION 14: Transport information

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	UN3082	UN3082	UN3082
14.2 UN proper shipping name	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.	ENVIRONMENTALLY HAZARDOUS SUBSTANCE, LIQUID, N.O.S.
	(zinc oxide, trizinc bis (orthophosphate))		
14.3 Transport hazard class(es)	9	9	9
14.4 Packing group	Ш	Ш	Ш
14.5 Environmental hazards	Yes.	Yes.	Yes.
Marine pollutant substances	Not applicable.	(zinc oxide, trizinc bis (orthophosphate))	Not applicable.

Additional information

ADR/RID	This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
Tunnel code	: (-)
IMDG	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 4.1.1.1, 4.1.1.2 and 4.1.1.4 to 4.1.1.8.
ΙΑΤΑ	: This product is not regulated as a dangerous good when transported in sizes of ≤5 L or ≤5 kg, provided the packagings meet the general provisions of 5.0.2.4.1, 5.0.2.6.1.1 and 5.0.2.8.
14.6 Special pre user	cautions for : 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 Transport i according to IM instruments	

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 : Not applicable. on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles

Other national and international regulations.

Ozone depleting substances (1005/2009/EU)

Code : 00199309 PPG AQUACOVER 40 BA	SE BASE L	Date of issue/Date of revision	: 25 October 2023
SECTION 15: Reg	ulatory information		
Not listed.			
Biocidal products regula	ation : Contains a biocida	al product; C(M)IT/MIT (3:1)	
15.2 Chemical safety assessment	: No Chemical Safety A	ssessment has been carried out.	
SECTION 16: Othe	er information		
Indicates information the	at has changed from previous	sly issued version.	
Abbreviations and acronyms	1272/2008] DNEL = Derived No E EUH statement = CLF	Labelling and Packaging Regulation [Re Effect Level P-specific Hazard statement DEffect Concentration	gulation (EC) No.
Full text of abbreviated H statements	H302Harmful if sH310Fatal in conH314Causes sevH315Causes skirH317May causeH318Causes serH319Causes serH330Fatal if inhaH331Toxic if inhaH400Very toxic toH410Very toxic to	Toxic if swallowed. Harmful if swallowed. Fatal 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 damage. Causes serious eye irritation. Fatal if inhaled. Toxic if inhaled. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Toxic to aquatic life with long lasting effects.	
Full text of classifications [CLP/GHS]	Acute Tox. 2 Acute Tox. 3 Acute Tox. 4 Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 2 Eye Dam. 1 Eye Irrit. 2	ACUTE TOXICITY - Category 2 ACUTE TOXICITY - Category 3 ACUTE TOXICITY - Category 4 SHORT-TERM (ACUTE) AQUATI LONG-TERM (CHRONIC) AQUAT LONG-TERM (CHRONIC) AQUAT SERIOUS EYE DAMAGE/EYE IR SERIOUS EYE DAMAGE/EYE IR	TIC HAZARD - Category TIC HAZARD - Category RITATION - Category 1 RITATION - Category 2

Disclaimer

Prepared by

History

revision

Version

Date of issue/ Date of

Date of previous issue

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.

Skin Corr. 1C

Skin Irrit. 2

Skin Sens. 1

Skin Sens. 1A

: 25 October 2023

: 25 October 2023

: EHS

: 3.04

SKIN CORROSION/IRRITATION - Category 1C

SKIN CORROSION/IRRITATION - Category 2

SKIN SENSITISATION - Category 1

SKIN SENSITISATION - Category 1A