Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878

SAFETY DATA SHEET

United Arab Emirates

: 1.02

Date of issue/Date of revision

: 23 February 2024 Version

undertaking	cation of the substance/mixture and of the company/
1.1 Product identifier	
Product name	: PSX 700 COLORANT 63 YELLOW BISMUTH VANDATE
Product code	: 000001103817
Other means of identificat	ion
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 o	f the safety data sheet
Sigma Paint Saudi Arabia Lt PO Box 7509 Dammam 31472 Saudi Arabia Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34	d.
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 subst	tance or mixture
Product definition Classification according to F	: Mixture Regulation (EC) No. 1272/2008 [CLP/GHS]
Aquatic Chronic 3, H412	
The product is classified as ha	zardous 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 detail	led information on health effects and symptoms.
2.2 Label elements	
Signal word	: No signal word.
Hazard statements	: Harmful to aquatic life with long lasting effects.
Precautionary statements	

- **Prevention** : Avoid release to the environment.
- Response : Not applicable.
- **Storage** : Not applicable.

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Code : 000001103817 PSX 700 COLORANT 63 YELLOW BISMUTH VANDATE		Date of issue/Date of revision	: 23 February 2024	
SECTION 2: Hazards identification				
Disposal	:	Dispose of contents and international regulations. P273, P501	container in accordance with all local	l, regional, national and
Hazardous ingredients	1	Not applicable.		
Supplemental label elements	:	Not applicable.		
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	:	Not applicable.		
Special packaging requirem	nen	<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 cor	ntain any substances that are assess	sed to be a PBT or a vPvB
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
trizinc bis(orthophosphate)	REACH #: 01-2119485044-40 EC: 231-944-3 CAS: 7779-90-0 Index: 030-011-00-6	≥0.30 - <2.5	Aquatic Acute 1, H400 Aquatic Chronic 1, H410	M [Acute] = 1 M [Chronic] = 1	[1]
toluene	REACH #: 01-2119471310-51 EC: 203-625-9 CAS: 108-88-3 Index: 601-021-00-3	<1.0	Flam. Liq. 2, H225 Skin Irrit. 2, H315 Repr. 2, H361d STOT SE 3, H336 STOT RE 2, H373 Asp. Tox. 1, H304 See Section 16 for the full text of the H statements declared above.	-	[1] [2]

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.

[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.

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SECTION 4: First aid measures

4.1 Description of first aid m	neasures
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.

4.2 Most important symptoms and effects, both acute and delayed <u>Potential acute health effects</u>

Eye contact	: No known significant effects or critical hazards.		
Inhalation	: No known significant effects or critical hazards.		
Skin contact	: No known significant effects or critical hazards.		
Ingestion	: No known significant effects or critical hazards.		
Over-exposure signs/symptoms			

Eye contact	: No specific data.
Inhalation	: No specific data.
Skin contact	: No specific data.
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 f	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 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.
Hazardous combustion products	: Decomposition products may include the following materials: carbon oxides sulfur oxides phosphorus oxides metal oxide/oxides

5.3 Advice for firefighters

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SECTION 5: Firefight	ing measures
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 Europear standard EN 469 will provide a basic level of protection for chemical incidents.
SECTION 6: Acciden	tal release measures
6.1 Personal precautions, pro	otective 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. Put on appropriate personal protective equipment.
For emergency responders	: If specialised clothing is required to deal with the spillage, take note of any information i 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 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). Do not ingest. Avoid contact with eyes, skin and clothing. 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.

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SECTION 7: Handli	ing and storage		
7.2 Conditions for safe storage, including any incompatibilities	with local regulation cool and well-vent food and drink. K that have been op Do not store in un	e following temperatures: 0 to 35°C (32 to 95 ons. Store in original container protected from tilated area, away from incompatible material eep container tightly closed and sealed until bened must be carefully resealed and kept up labelled containers. Use appropriate contain intamination. See Section 10 for incompatible	m direct sunlight in a dry, ls (see Section 10) and ready for use. Container oright to prevent leakage. ment to avoid

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/ingredien	t name	Exposure limit values
<mark>∳</mark> arium sulfate		Abu Dhabi - OSHAD - Occupational air quality threshold limit values (United Arab Emirates, 7/2016). TWA: 10 mg/m ³ 8 hours. Cabinet Decree (12) of 2006 Regarding Regulation Concerning Protection of Air from Pollution (United Arab Emirates, 5/2006). TWA: 10 mg/m ³ 8 hours. ACGIH TLV (United States, 1/2023). Notes: The value is for total dust containing no asbestos and < 1% crystalline silica. TWA: 5 mg/m ³ 8 hours. Form: Inhalable fraction
Recommended monitoring procedures	Standard EN 689 by inhalation to o strategy) Europe application and u biological agents requirements for agents) Referen	d be made to monitoring standards, such as the following: European 9 (Workplace atmospheres - Guidance for the assessment of exposure chemical agents for comparison with limit values and measurement ean Standard EN 14042 (Workplace atmospheres - Guide for the use of procedures for the assessment of exposure to chemical and b) European Standard EN 482 (Workplace atmospheres - General the performance of procedures for the measurement of chemical action to procedure for the measurement of chemical the performance of procedures for the measurement of chemical standard guidance documents for methods for the determination postances will also be required.
8.2 Exposure controls		
Appropriate engineering controls	: Good general ve contaminants.	ntilation should be sufficient to control worker exposure to airborne
Individual protection measure	<u>es</u>	
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. Wash contaminated clothing before reusing. Ensure that eyewash stations and safet showers are close to the workstation location.	
Eye/face protection <u>Skin protection</u>	: Safety glasses w	/ith side shields.
Hand protection	:	

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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

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Physical state: Liquid.Colour: Yellow.Odour: Aromatic.Odour threshold: Not available.Melting point/freezing point: Not available.Initial boiling point and boiling range: >37.78°CFlammability: Not available.Upper/lower flammability or explosive limits: Not available.Flash point: Closed cup: Not applicable.Auto-ignition temperature pH: Not available.Decomposition temperature pH: Not applicable. insoluble in water.Viscosity: Kinematic (40°C): >21 mm²/sViscosity: 60 - 100 s (ISO 6mm)Solubility(ies):	<u>Appearance</u>	
Odour : Aromatic. Odour threshold : Not available. Melting point/freezing point : Not available. Initial boiling point and : >37.78°C boiling range : Flammability : Not available. Upper/lower flammability or explosive limits : Not available. Flash point : Closed cup: Not applicable. Auto-ignition temperature : Not available. Decomposition temperature : Stable under recommended storage and handling conditions (see Section 7). pH : Not applicable. insoluble in water. Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) :	Physical state	: Liquid.
Odour threshold: Not available.Melting point/freezing point: Not available.Initial boiling point and: >37.78°Cboiling range:Flammability: Not available.Upper/lower flammability or explosive limits: Not available.Flash point: Closed cup: Not applicable.Auto-ignition temperature: Not available.Decomposition temperature: Stable under recommended storage and handling conditions (see Section 7).pH: Not applicable. insoluble in water.Viscosity: Kinematic (40°C): >21 mm²/sViscosity: 60 - 100 s (ISO 6mm)Solubility(ies):	Colour	: Yellow.
Melting point/freezing point : Not available. Initial boiling point and : >37.78°C boiling range : Not available. Flammability : Not available. Upper/lower flammability or explosive limits : Not available. Flash point : Closed cup: Not applicable. Auto-ignition temperature : Not available. Decomposition temperature : Stable under recommended storage and handling conditions (see Section 7). pH : Not applicable. insoluble in water. Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) :	Odour	: Aromatic.
Initial boiling point and : >37.78°C boiling range : Not available. Flammability : Not available. Upper/lower flammability or : Not available. explosive limits : Closed cup: Not applicable. Flash point : Closed cup: Not applicable. Auto-ignition temperature : Not available. Decomposition temperature : Stable under recommended storage and handling conditions (see Section 7). pH : Not applicable. insoluble in water. Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) :	Odour threshold	: Not available.
boiling range Flammability : Not available. Upper/lower flammability or explosive limits : Not available. Flash point : Closed cup: Not applicable. Auto-ignition temperature : Not available. Decomposition temperature : Stable under recommended storage and handling conditions (see Section 7). pH : Not applicable. insoluble in water. Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) :	Melting point/freezing point	: Not available.
Upper/lower flammability or explosive limits: Not available.Flash point: Closed cup: Not applicable.Auto-ignition temperature Decomposition temperature pH: Not available.PH: Stable under recommended storage and handling conditions (see Section 7).PH: Not applicable. insoluble in water.Viscosity: Kinematic (40°C): >21 mm²/sViscosity: 60 - 100 s (ISO 6mm)Solubility(ies):		: >37.78°C
explosive limits Flash point : Closed cup: Not applicable. Auto-ignition temperature : Not available. Decomposition temperature : Stable under recommended storage and handling conditions (see Section 7). pH : Not applicable. insoluble in water. Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) :	Flammability	: Not available.
Auto-ignition temperature : Not available. Decomposition temperature : Stable under recommended storage and handling conditions (see Section 7). pH : Not applicable. insoluble in water. Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) : Media Result		: Not available.
Decomposition temperature : Stable under recommended storage and handling conditions (see Section 7). pH : Not applicable. insoluble in water. Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) :	Flash point	: Closed cup: Not applicable.
pH : Not applicable. insoluble in water. Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) : Media Result	Auto-ignition temperature	: Not available.
Viscosity : Kinematic (40°C): >21 mm²/s Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) : Media Result	Decomposition temperature	: Stable under recommended storage and handling conditions (see Section 7).
Viscosity : 60 - 100 s (ISO 6mm) Solubility(ies) : Media Result	рН	Not applicable. insoluble in water.
Solubility(ies) : Media Result	Viscosity	: Kinematic (40°C): >21 mm²/s
Media Result	Viscosity	: 60 - 100 s (ISO 6mm)
	Solubility(ies)	:
cold water Not soluble	Media	Result
	cold water	Not soluble

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SECTION 9: Physica	al and chemical pro	operties	
Partition coefficient: n-oct water	anol/ : Not applicable.		
Vapour pressure	: Not available.		
Evaporation rate	: Not available.		
Relative density	: 1.62		
Explosive properties	: The product itself i vapour or dust with	s not explosive, but the formation of an a sin ar is possible.	explosible mixture of
Oxidising properties	: Product does not p	resent 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 sulfur oxides phosphorus oxides metal oxide/oxides

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient na	me	Result	Species	Dose	Exposure
trizinc bis(orthophosphate)		LC50 Inhalation Dusts and mists	Rat	>5.7 mg/l	4 hours
toluene		LD50 Oral LC50 Inhalation Vapour LD50 Dermal LD50 Oral	Rat Rat Rabbit Rat	>5000 mg/kg 49 g/m³ 8.39 g/kg 5580 mg/kg	- 4 hours - -
Conclusion/Summary : Irritation/Corrosion	There are	no data available on the mixtur	e itself.		
Conclusion/Summary					
Skin :	There are n	o data available on the mixture	e itself.		
Eyes :	There are n	o data available on the mixture	e itself.		
Respiratory : Sensitisation	There are n	o data available on the mixture	e itself.		

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SECTION 11: Toxicol	logical information				
Conclusion/Summary					
Skin	: There are no data availab	le on the r	nixtur	e itself.	
Respiratory	: There are no data availab	le on the r	nixtur	e itself.	
<u>Mutagenicity</u>					
Conclusion/Summary	: There are no data availab	le on the r	nixtur	e itself.	
Carcinogenicity					
Conclusion/Summary	: There are no data availab	le on the r	nixtur	e itself.	
Reproductive toxicity					
Conclusion/Summary	: There are no data availab	le on the r	nixtur	e itself.	
<u>Teratogenicity</u>					
Conclusion/Summary	: There are no data availab	le on the r	nixtur	e itself.	
Specific target organ toxicit	<u>y (single exposure)</u>			1	
Product/ing	redient name	Categ	jory	Route of exposure	Target organs
toluene		Catego	ory 3	-	Narcotic effects
Specific target organ toxicit	y (repeated exposure)				
	redient name	Categ	IOTV	Route of	Target organs
rioudonigi		outog	jory	exposure	runger organis
toluene		Catego	ory 2	-	-
Aspiration hazard		0	,		
	www.dieut.wowe				Decult
Product/ingredient name		Result ASPIRATION HAZARD - Category 1			
toluene			ASPI		- Calegory 1
Information on likely routes of exposure	: Not available.				
Potential acute health effect	<u>ts</u>				
Inhalation	: No known significant effect	cts or critic	al ha	zards.	
Ingestion	: No known significant effect	cts or critic	al ha	zards.	
Skin contact	: No known significant effect	cts or critic	al ha	zards.	
Eye contact	: No known significant effect	cts or critic	al ha	zards.	
Symptoms related to the ph	ysical, chemical and toxicol	logical ch	aract	teristics	
Inhalation	: No specific data.				
Ingestion	: No specific data.				
Skin contact	: No specific data.				
Eye contact	: No specific data.				
Delayed and immediate effe	cts as well as chronic effect	<u>ts from sl</u>	<u>nort a</u>	ind long-term exp	<u>oosure</u>
Short term exposure					
Potential immediate effects	: Not available.				
Potential delayed effects	: Not available.				
<u>Long term exposure</u>					
Long term exposure Potential immediate effects	: Not available.				

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SECTION 11: Toxic	ological information		
Not available.			
Conclusion/Summary	: Not available.		
General	: No known significant effect	s or critical hazards.	
Carcinogenicity	: No known significant effect	s or critical hazards.	
Mutagenicity	: No known significant effect	s or critical hazards.	
Reproductive toxicity	: No known significant effect	s or critical hazards.	
Other information	: Not available.		

Sanding and grinding dusts may be harmful if inhaled. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness.

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
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
toluene	-	-	Readily

12.3 Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
toluene	2.73	8.32	Low

12.4 Mobility in soil

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

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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

Product 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. The classification of the product may meet the criteria for a hazardous waste. **Hazardous waste** ŝ,

European waste catalogue (EWC)

Waste code	Waste designation
08 01 11*	waste paint and varnish containing organic solvents or other hazardous substances
ackaging	
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 wher 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 spilt

material and runoff and contact with soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number or ID number	Not regulated.	Not regulated.	Not regulated.
14.2 UN proper shipping name	-	-	-
14.3 Transport hazard class(es)	-	-	-
14.4 Packing group	-	-	-
14.5 Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.

Additional information

ADR/RID	: None identified.
IMDG	: None identified.
ΙΑΤΑ	: None identified.

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

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SECTION 14: Transport information

14.7 Transport in bulk : Not applicable. according to IMO 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. : Not applicable. **Explosive precursors** Ozone depleting substances (1005/2009/EU) Not listed. **15.2 Chemical safety** : No Chemical Safety Assessment has been carried out. assessment

SECTION 16: Other information

Indicates information that	has changed from prev	iously issued version	n.	
Abbreviations and acronyms	1272/2008] DNEL = Derived N EUH statement = 0 PNEC = Predicted	on, Labelling and Pa		EC) No.
Full text of abbreviated H statements	H304 May be f H315 Causes H336 May cau H361d Suspect H373 May cau H400 Very tox H410 Very tox	Highly flammable liquid and vapour. May be fatal if swallowed and enters airways. Causes skin irritation. May cause drowsiness or dizziness. Suspected of damaging the unborn child. May cause damage to organs through prolonged or repeated exposure. Very toxic to aquatic life. Very toxic to aquatic life with long lasting effects. Harmful to aquatic life with long lasting effects.		
Full text of classifications [CLP/GHS]	: Aquatic Acute 1 Aquatic Chronic 1 Aquatic Chronic 3 Asp. Tox. 1 Flam. Liq. 2 Repr. 2 Skin Irrit. 2 STOT RE 2	LONG-TE LONG-TE ASPIRAT FLAMMAI REPROD SKIN COI	ERM (ACUTE) AQUATIC HAZAF RM (CHRONIC) AQUATIC HAZA RM (CHRONIC) AQUATIC HAZA ION HAZARD - Category 1 BLE LIQUIDS - Category 2 UCTIVE TOXICITY - Category 2 RROSION/IRRITATION - Categor CTARGET ORGAN TOXICITY - F	ARD - Category 1 ARD - Category 3
		English (GB)	United Arab Emirates	11/12

Code : 000001103	817	Date of issue/Date of revision	: 23 February 2024
PSX 700 COLORANT 63 Y	ELLOW BISMUTH VANDATE		
SECTION 16: Othe	r information		
	STOT SE 3	EXPOSURE - Category 2 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 3	
<u>History</u>			
Date of issue/ Date of revision	: 23 February 2024		
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Prepared by	: EHS		
Version	: 1.02		

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