Conforms to Regulation (EC) No. 1907/2006 (REACH), Annex II, as amended by Regulation (EU) No. 2015/830

SAFETY DATA SHEET

Date of issue/Date of revision

: 15 January 2021 Version



: 1

SECTION 1: Identification of the substance/mixture and of the company/ undertaking **1.1 Product identifier Product name** : PPG ACCELERATOR 866M **Product code** : 000001150705 Product type : Liquid. Other means of identification 00373936; 00375304 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/ : Coating. mixture 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 Ltd. PO Box 7509 Dammam 31472

e-mail address of person : ndpic@sfda.gov.sa responsible for this SDS

Saudi Arabia

Tel: 00966 138 47 31 00 Fax: 00966 138 47 17 34

1.4 Emergency telephone : 00966 138473100 extn 1001 number

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]

 Flam. Liq. 3, H226

 Acute Tox. 4, H302

 Acute Tox. 3, H311

 Acute Tox. 3, H331

 Skin Irrit. 2, H315

 Eye Irrit. 2, H319

 Skin Sens. 1, H317

 Muta. 2, H341

 Repr. 1B, H360FD

 STOT SE 2, H371

 STOT RE 2, H373

 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.

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SECTION 2: Hazards identification

2.2 Label elements

Hazard pictograms

Hazard pictograms		
Signal word	Danger	
Hazard statements	Flammable liquid and vapour. Harmful if swallowed. Toxic in contact with skin or if inhaled. Causes skin irritation. May cause an allergic skin reaction. Causes serious eye irritation. Suspected of causing genetic defects. May damage fertility. May damage the unborn child. May cause damage to organs. May cause damage to organs through prolonged or repeated exposure. Harmful to aquatic life with long lasting effects.	
Precautionary statements		
Prevention	Do not handle until all safety precautions have been read and understood. A protective gloves, protective clothing and eye or face protection. Keep away heat, hot surfaces, sparks, open flames and other ignition sources. No smok Avoid release to the environment. Do not breathe vapour.	y from
Response	IF exposed or concerned: Get medical advice or attention.	
Storage	Not applicable.	
Disposal	Not applicable.	
Hazardous ingredients	pentane-2,4-dione dibutylbis(pentane-2,4-dionato-O,O')tin	
Supplemental label elements	Not applicable.	
Annex XVII - Restrictions on the manufacture, placing on the market and use of certain dangerous substances, mixtures and articles	Restricted to professional users.	
Special packaging requirem	<u>its</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 substances that are assessed to be a PB vPvB.	T or a
Other hazards which do not result in classification	None known.	

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SECTION 3: Composition/information on ingredients

Product/ingredient name	Identifiers	% by weight	<u>Classification</u> Regulation (EC) No. 1272/2008 [CLP]	Туре
pentane-2,4-dione dibutylbis(pentane-2,4-dionato-O, O')tin	REACH #: 01-2119458968-15 EC: 204-634-0 CAS: 123-54-6 Index: 606-029-00-0 REACH #: 01-2119557817-24 EC: 245-152-0 CAS: 22673-19-4		Flam. Liq. 3, H226 Acute Tox. 4, H302 Acute Tox. 3, H311 Acute Tox. 3, H311 Acute Tox. 3, H331 Acute Tox. 4, H302 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1, H317 Muta. 2, H341 Repr. 1B, H360FD STOT SE 1, H370 STOT RE 1, H372 (immune system) Aquatic Acute 1, H400 (M=1)	[1] [2]

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.

Туре

[1] Substance classified with a health or environmental hazard

[2] Substance with a workplace exposure limit

[3] Substance meets the criteria for PBT according to Regulation (EC) No. 1907/2006, Annex XIII

[4] Substance meets the criteria for vPvB according to Regulation (EC) No. 1907/2006, Annex XIII

[5] Substance of equivalent concern

[6] Additional disclosure due to company policy

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. 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

English (GB)	United Arab Emirates
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SECTION 4: First aid measures

Potential acute health effect		
Eye contact	uses serious eye irritation.	
Inhalation	kic if inhaled.	
Skin contact	kic in contact with skin. May cause damage to organs following a single posure in contact with skin. Causes skin irritation. May cause an allergic skir ction.	n
Ingestion	rmful if swallowed. May cause damage to organs following a single exposure allowed.	э if
Over-exposure signs/sympto		
Eye contact	verse symptoms may include the following: in or irritation tering dness	
Inhalation	verse symptoms may include the following: duced foetal weight crease in foetal deaths eletal malformations	
Skin contact	verse symptoms may include the following: tation dness duced foetal weight crease in foetal deaths eletal malformations	
Ingestion	verse symptoms may include the following: duced foetal weight rease in foetal deaths eletal malformations	

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 dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
5.2 Special hazards arising f	from the substance or mixture
Hazards from the substance or mixture	: Flammable liquid and vapour. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. 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 metal oxide/oxides

5.3 Advice for firefighters

SECTION 6: Accidental release measures

o. r Personal precautions, pro	Jle	clive 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. Shut off all ignition sources. No flares, smoking or flames in hazard area. Do not breathe 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	со	ntainment and cleaning up
Small spill	:	Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. 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. Use spark-proof tools and explosion-proof equipment. 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

SECTION 7: Handling and storage

Protective measures	: Put on appropriate personal protective equipment (see Section 8). 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. Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not get in eyes or on skin or clothing. Do not ingest. Avoid breathing vapour or mist. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use non-sparking tools. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by earthing and bonding containers and equipment before transferring material. 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 a segregated and approved area. 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. Eliminate all ignition sources. Separate from oxidising materials. 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.

Recommendations	: Not available.
Industrial sector specific solutions	: Not available.

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 li	mits

Product/ingredient name	Exposure limit values	
pentane-2,4-dione	ACGIH TLV (United States, 3/2019). Absorbed through skin. TWA: 25 ppm 8 hours.	
dibutylbis(pentane-2,4-dionato-O,O')tin	ACGIH TLV (United States). Absorbed through skin. STEL: 0.2 mg/m ³ ACGIH TLV (United States, 3/2019). Absorbed through skin. TWA: 0.1 mg/m ³ , (as Sn) 8 hours. STEL: 0.2 mg/m ³ , (as Sn) 15 minutes.	

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SECTION 8: Exposure	e controls/personal protection
Recommended monitoring procedures	: If this product contains ingredients with exposure limits, personal, workplace atmosphere or biological monitoring may be required to determine the effectiveness of the ventilation or other control measures and/or the necessity to use respiratory protective equipment. 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.
8.2 Exposure controls	
Appropriate engineering controls	: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapour or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Individual protection measur	
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 <u>Skin protection</u>	: Chemical splash goggles.
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. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves. Refer to European Standard EN 1149 for further information on material and design requirements and test methods.
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	

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SECTION 8: Exposur	e controls/personal 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.			
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

9.1 Information on basic physica	and chemical properties	
Appearance		
Physical state	: Liquid.	
Colour	: Colourless.	
Odour	: Hydrocarbon. [Slight]	
Odour threshold	Not available.	
рН	insoluble in water.	
Melting point/freezing point	: May start to solidify at the following temperature: 25.1°C (77.2°F) This is based on data for the following ingredient: dibutylbis(pentane-2,4-dionato-O,O')tin. Weighted average: -31.83°C (-25.3°F)	
Initial boiling point and boiling range	: >37.78°C	
Flash point	: Closed cup: 33°C	
Evaporation rate	: Not available.	
Flammability (solid, gas)	: liquid	
Upper/lower flammability or explosive limits	: Greatest known range: Lower: 2.4% Upper: 11.6% (pentane-2,4-dione)	
Vapour pressure	: Highest known value: 0.9 kPa (7 mm Hg) (at 20°C) (pentane-2,4-dione). Weighted average: 0.89 kPa (6.68 mm Hg) (at 20°C)	
Vapour density	: Highest known value: 3.45 (Air = 1) (pentane-2,4-dione).	
Relative density	: 0.98	
Solubility(ies)	: Insoluble in the following materials: cold water.	
Partition coefficient: n-octanol/ water	Not applicable.	
Auto-ignition temperature	: Lowest known value: 340°C (644°F) (pentane-2,4-dione).	
Decomposition temperature	: Stable under recommended storage and handling conditions (see Section 7).	
Viscosity	: Kinematic (40°C): >0.21 cm²/s	
Explosive properties	Product does not present an explosion hazard.	
Oxidising properties	Product does not present an oxidizing hazard.	

9.2 Other information

No additional information.

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SECTION 10: Stabilit	ty 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 metal oxide/oxides			

SECTION 11: Toxicological information

11.1 Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
pentane-2,4-dione	LC50 Inhalation Vapour	Rat	5.1 mg/l	4 hours
	LD50 Dermal	Rat	790 mg/kg	-
	LD50 Oral	Rat	570 mg/kg	-
dibutylbis(pentane-2,4-dionato-O,O')tin	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	1864 mg/kg	-

Conclusion/Summary

: There are no data available on the mixture itself.

Acute toxicity estimates

Route	ATE value	
Oral	577.87 mg/kg	
Dermal	804.02 mg/kg	
Inhalation (vapours)	5.19 mg/l	

Irritation/Corrosion

Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Eyes	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
Sensitisation	
Conclusion/Summary	
Skin	: There are no data available on the mixture itself.
Respiratory	: There are no data available on the mixture itself.
<u>Mutagenicity</u>	
Conclusion/Summary	: There are no data available on the mixture itself.
Carcinogenicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Reproductive toxicity	
Conclusion/Summary	: There are no data available on the mixture itself.
Teratogenicity	

onforms to Regulation (EC)		•			
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SECTION 11: Toxico	•				
Conclusion/Summary	: There are no data ava	ailable on the mixtu	ire itself.		
Specific target organ toxici					
	redient name	Category	Route of exposure	Target organs	
dibutylbis(pentane-2,4-diona	•	Category 1	-	-	
<u>Specific target organ toxici</u>	ity (repeated exposure)	1 1		Γ	
	redient name	Category	Route of exposure	Target organs	
dibutylbis(pentane-2,4-diona	to-O,O')tin	Category 1	-	immune system	
Aspiration hazard					
Not available.					
Information on likely routes of exposure	: Not available.				
Potential acute health effec					
Inhalation	: Toxic if inhaled.	Mayra		laudaa a alaada aan soo 'f	
Ingestion	: Harmful if swallowed. swallowed.	May cause dama	ge to organs fol	lowing a single exposure if	
Skin contact	 Toxic in contact with skin. May cause damage to organs following a single exposure in contact with skin. Causes skin irritation. May cause an allergic skin reaction. 				
Eye contact	: Causes serious eye i	rritation.			
Symptoms related to the pl	hysical, chemical and to	xicological charac	<u>cteristics</u>		
Inhalation	reduced foetal weight	: Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths			
Ingestion	 Adverse symptoms may include the following: reduced foetal weight increase in foetal deaths skeletal malformations 				
Skin contact	: Adverse symptoms m irritation redness reduced foetal weight increase in foetal dea skeletal malformation	ths	owing:		
Eye contact	 Adverse symptoms may include the following: pain or irritation watering redness 				
Delayed and immediate effe	<u>ects as well as chronic e</u>	ffects from short	and long-term	<u>exposure</u>	
Short term exposure					
Potential immediate effects	: Not available.				
Potential delayed effects	Not available.				
Long term exposure Potential immediate effects	: Not available.				
Potential delayed effects	Not available.				
Potential chronic health eff	iects				

SECTION 11: Toxicological information

Not available.

Conclusion/Summary	: Not available.
General	 May cause damage to organs through prolonged or repeated exposure. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: No known significant effects or critical hazards.
Mutagenicity	: Suspected of causing genetic defects.
Reproductive toxicity	: May damage fertility. May damage the unborn child.
Other information	: Not available.

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.

SECTION 12: Ecological information

12.1 Toxicity

12.2 Persistence and degradability

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

Product/ingredient name	LogPow	BCF	Potential
pentane-2,4-dione	0.4	-	low

12.4 Mobility in soil

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

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.
Hazardous waste	: Yes.
European waste catalog	jue (EWC)

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SECTION 13: Disposal considerations

Waste code	Waste designation	
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 when recycling is not feasible.

Type of packaging	European waste catalogue (EWC)	
Container	15 01 06	mixed packaging
Special precautions	taken wher Empty cont residues m container. cleaned tho	al and its container must be disposed of in a safe way. Care should be handling emptied containers that have not been cleaned or rinsed out. ainers or liners may retain some product residues. Vapour from product ay create a highly flammable or explosive atmosphere inside the Do not cut, weld or grind used containers unless they have been broughly internally. Avoid dispersal of spilt material and runoff and n soil, waterways, drains and sewers.

SECTION 14: Transport information

	ADR/RID	IMDG	ΙΑΤΑ
14.1 UN number	UN1992	UN1992	UN1992
14.2 UN proper shipping name	FLAMMABLE LIQUID, TOXIC, N.O.S. (pentane-2,4-dione)	FLAMMABLE LIQUID, TOXIC, N.O.S.	Flammable liquid, toxic, n.o.s.
14.3 Transport hazard class(es)	3 (6.1)	3 (6.1)	3 (6.1)
14.4 Packing group	Ш	111	111
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.

IATA : None identified.

14.6 Special precautions 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 in bulk according to IMO instruments

: Not applicable.

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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 : Restricted to professional users. 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)
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 previously issued version.

Abbreviations and acronyms	CLP = Classification 1272/2008] DNEL = Derived No EUH statement = C PNEC = Predicted N	: 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	
Full text of abbreviated H statements	H302Harmful ifH311Toxic in coH314Causes seH315Causes seH317May causeH318Causes seH319Causes seH311Toxic if inhH341SuspectedH360FDMay damaH370Causes daH371May causeH372Causes daH373May causeH400Very toxicH410Very toxic	e liquid and vapour. swallowed. ontact with skin. evere skin burns and eye damage. kin irritation. e an allergic skin reaction. erious eye damage. erious eye damage. erious eye irritation. haled. d of causing genetic defects. age fertility. May damage the unborn child. amage to organs. e damage to organs. e damage to organs through prolonged or repeated exposure. e damage to organs through prolonged or repeated exposure. to aquatic life. to aquatic life with long lasting effects.	
Full text of classifications [CLP/GHS]	: Acute Tox. 3 Acute Tox. 4	ACUTE TOXICITY - Category 3 ACUTE TOXICITY - Category 4	
	Aquatic Acute 1	SHORT-TERM (ACUTE) AQUATIC HAZARD - Category	
	Aquatic Chronic 1	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 1	
	Aquatic Chronic 3	LONG-TERM (CHRONIC) AQUATIC HAZARD - Category 3	
		English (GB) United Arab Emirates 13/14	

Conforms to Regulation (E	C) No. 1907/2006 (REACH), /	
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PPG ACCELERATOR 866M	l	
SECTION 16: Other	r information	
	Eye Dam. 1 Eye Irrit. 2 Flam. Liq. 3 Muta. 2 Repr. 1B Skin Corr. 1C Skin Irrit. 2 Skin Sens. 1 STOT RE 1 STOT RE 2 STOT SE 1 STOT SE 2	SERIOUS EYE DAMAGE/EYE IRRITATION - Category 1 SERIOUS EYE DAMAGE/EYE IRRITATION - Category 2 FLAMMABLE LIQUIDS - Category 3 GERM CELL MUTAGENICITY - Category 2 REPRODUCTIVE TOXICITY - Category 1B SKIN CORROSION/IRRITATION - Category 1C SKIN CORROSION/IRRITATION - Category 2 SKIN SENSITISATION - Category 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - REPEATED EXPOSURE - Category 2 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1 SPECIFIC TARGET ORGAN TOXICITY - SINGLE EXPOSURE - Category 1
<u>History</u>		
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<u>Disclaimer</u>		

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