#### 01038-9002

# SAFETY DATA SHEET

Date of issue/Date of revision 20 December 2023 Version 13

Section 1. Identification		
Product name	: FAST DRY GOLD SIZE	
Product code	: 4008	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses o	f the substance or mixture and uses advised against	
Product use	: Industrial applications.	
Use of the substance/ mixture	: Coating. Paints. Painting-related materials.	
Uses advised against	: Not applicable.	
Manufacturer <u>Emergency telephone</u> number	<ul> <li>PPG Industries, Inc. One PPG Place, Pittsburgh, PA 15272</li> <li>(412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México)</li> </ul>	
Taskaisel Dhana Number	SETIQ Ciudad de México: (55) 5559-1588 (México)	
<b>Technical Phone Number</b>	: 1-800-647-6050	

## Section 2. Hazards identification

OSHA/HCS status	: This material is considered hazardous by the OSHA Hazard Communication Standard (29 CFR 1910.1200).
Classification of the substance or mixture	<ul> <li>FLAMMABLE LIQUIDS - Category 2</li> <li>EYE IRRITATION - Category 2A</li> <li>SKIN SENSITIZATION - Category 1</li> <li>CARCINOGENICITY - Category 1B</li> <li>TOXIC TO REPRODUCTION - Category 1B</li> <li>SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3</li> <li>SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1</li> <li>Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 49.1% (oral), 67.2% (dermal), 95.4% (inhalation)</li> </ul>

**GHS label elements** 

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#### Section 2. Hazards identification Hazard pictograms Signal word : Danger **Hazard statements** Highly flammable liquid and vapor. 5 May cause an allergic skin reaction. Causes serious eve irritation. May cause respiratory irritation. May cause cancer. May damage fertility or the unborn child. Causes damage to organs through prolonged or repeated exposure. (central nervous system (CNS)) **Precautionary statements Prevention** Obtain special instructions before use. Do not handle until all safety precautions have 5 been read and understood. Wear protective gloves, protective clothing and eye or face protection. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Use explosion-proof electrical, ventilating or lighting equipment. Use non-sparking tools. Take action to prevent static discharges. Use only outdoors or in a well-ventilated area. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling. Contaminated work clothing must not be allowed out of the workplace. Response : IF exposed or concerned: Get medical advice or attention. IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. Wash contaminated clothing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation or rash occurs: Get medical advice or attention. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice or attention. Storage : Store locked up. Store in a well-ventilated place. Keep container tightly closed. Keep cool. : Dispose of contents and container in accordance with all local, regional, national and Disposal international regulations. Supplemental label : Sanding and grinding dusts may be harmful if inhaled. Repeated exposure to high vapor elements concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. Avoid contact with skin and clothing. Wash thoroughly after handling. Emits toxic fumes when heated. DANGER - RAGS, STEEL WOOL OR WASTE SOAKED WITH THIS PRODUCT MAY SPONTANEOUSLY CATCH FIRE IF IMPROPERLY DISCARDED. IMMEDIATELY AFTER EACH USE, PLACE RAGS, STEEL WOOL OR WASTE IN A SEALED WATER-FILLED METAL CONTAINER. Hazards not otherwise : Prolonged or repeated contact may dry skin and cause irritation. classified

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### Section 3. Composition/information on ingredients

Substance/mixture Product name : Mixture : FAST DRY GOLD SIZE

Ingredient name	%	CAS number
Aphtha (petroleum), hydrotreated heavy	≥20 - ≤50	64742-48-9
Stoddard solvent	≥10 - ≤20	8052-41-3
Distillates (petroleum), hydrotreated light	≥1.0 - ≤5.0	64742-47-8
xylene	≤1.3	1330-20-7
2-butanone oxime	<1.0	96-29-7
2-ethylhexanoic acid, zirconium salt	≤1.0	22464-99-9
cobalt bis(2-ethylhexanoate)	<1.0	136-52-7
ethylbenzene	<1.0	100-41-4

SUB codes represent substances without registered CAS Numbers.

Any concentration shown as a range is to protect confidentiality or is due to batch variation.

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 and hence require reporting in this section.

Occupational exposure limits, if available, are listed in Section 8.

### Section 4. First aid measures

If ingestion, irritation, any type of overexposure or symptoms of overexposure occur during or persists after use of this product, contact a POISON CONTROL CENTER, EMERGENCY ROOM OR PHYSICIAN immediately; have Safety Data Sheet information available. Never give anything by mouth to an unconscious or convulsing person.

	Description of	<sup>i</sup> necessary	/ first aid	measures
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	United States Page: 3/1
	watering redness
Eye contact	<ul> <li>Adverse symptoms may include the following: pain or irritation</li> </ul>
Over-exposure signs/s	
Ingestion	: No known significant effects or critical hazards.
	reaction.
Skin contact	Defatting to the skin. May cause skin dryness and irritation. May cause an allergic sl
Inhalation	: May cause respiratory irritation.
Eye contact	Causes serious eye irritation.
Potential acute health	effects
Most important symptor	ms/effects, acute and delayed
Ingestion	: If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.
Skin contact	<ul> <li>Remove contaminated clothing and shoes. Wash skin thoroughly with soap and wate or use recognized skin cleanser. Do NOT use solvents or thinners.</li> </ul>
Inhalation	<ul> <li>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 traine personnel.</li> </ul>
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.

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### Section 4. First aid measures

Inhalation	: Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths
	skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness dryness
	cracking reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	<ul> <li>Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations</li> </ul>

maloutor or minoulate medical attention and special treatment needed, in needsbury		
Notes to physician	<ul> <li>Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled.</li> </ul>	
Specific treatments	: No specific treatment.	
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.	

See toxicological information (Section 11)

### Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: Fighly flammable liquid and vapor. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion. Runoff to sewer may create fire or explosion hazard. Fire water contaminated with this material must be contained and prevented from being discharged to any waterway, sewer or drain.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides halogenated compounds

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### Section 5. Fire-fighting measures

Special protective actions	1	Promptly isolate the scene by removing all persons from the vicinity of the incident if
for fire-fighters		there is a fire. No action shall be taken involving any personal risk or without suitable
-		training. Move containers from fire area if this can be done without risk. Use water
		spray to keep fire-exposed containers cool.
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.

### Section 6. Accidental release measures

Personal precautions, protective equipment and emergency procedures		
For non-emergency personnel For emergency responders		
	Section 8 on suitable and unsuitable materials. See also the information in "For non- emergency personnel".	
Environmental precautions	: Avoid dispersal of spilled 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.	
Methods and materials for containment 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 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 (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.	

### Section 7. Handling and storage

#### Precautions for safe handling

Protective measures	: Fut 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. Avoid exposure - obtain special instructions before use. Avoid exposure during pregnancy. Do not handle until all safety precautions have been read and understood. Do not get in eyes or on skin or clothing. Do not breathe vapor or mist. Do not ingest. Avoid release to the environment. 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

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### Section 7. Handling and storage

	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 only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	: Ingestion of product or cured coating may be harmful. Materials such as cleaning rags, paper wipes and protective clothing, which are contaminated with the product may spontaneously self-ignite some hours later. To avoid the risks of fires, all contaminated materials should be stored in purpose-built containers or in metal containers with tight-fitting, self-closing lids. Contaminated materials should be removed from the workplace at the end of each working day and be stored outside. If this material is part of a multiple component system, read the Safety Data Sheet(s) for the other component or components before blending as the resulting mixture may have the hazards of all of its parts.
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.
Conditions for safe storage, including any incompatibilities	: Do not store below the following temperature: 5°C (41°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 oxidizing 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 unlabeled containers. Use appropriate containment to avoid environmental contamination.

### Section 8. Exposure controls/personal protection

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name Exposure limits				
Maphtha (petroleum), hydrotreated heavy	None.			
Stoddard solvent	ACGIH TLV (United States, 1/2023).			
	TWA: 525 mg/m <sup>3</sup> 8 hours.			
	TWA: 100 ppm 8 hours.			
	OSHA PEL (United States, 5/2018).			
	TWA: 2900 mg/m <sup>3</sup> 8 hours.			
	TWA: 500 ppm 8 hours.			
Distillates (petroleum), hydrotreated light	ACGIH TLV (United States, 1/2023).			
	[Kerosene as total hydrocarbon vapor]			
	Absorbed through skin.			
	TWA: 200 mg/m³, (as total hydrocarbon			
	vapor) 8 hours.			
xylene	OSHA PEL (United States, 5/2018).			
	[Xylenes (o-, m-, p-isomers)]			
	TWA: 435 mg/m <sup>3</sup> 8 hours.			
	TWA: 100 ppm 8 hours.			
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	re controls/personal	protection		
2-butanone oxime		ACGIH TLV (United States, 1/2023). [p- xylene and mixtures containing p-xylene] Ototoxicant. TWA: 20 ppm 8 hours. IPEL (-). TWA: 3 ppm		
2-ethylhexanoic acid, zirconiu	um salt	STEL: 9 ppm ACGIH TLV (United States, 1/2023). [Zirconium and compounds as Zr] STEL: 10 mg/m <sup>3</sup> , (as Zr) 15 minutes. TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours. OSHA PEL (United States, 5/2018). [Zirconium compounds (as Zr)] TWA: 5 mg/m <sup>3</sup> , (as Zr) 8 hours.		
cobalt bis(2-ethylhexanoate)		ACGIH TLV (United States, 1/2023). [cobalt and inorganic compounds as Co] Skin sensitizer. Inhalation sensitizer. TWA: 0.02 mg/m <sup>3</sup> , (as Co) 8 hours.		
ethylbenzene		ACGIH TLV (United States, 1/2023). Ototoxicant. TWA: 20 ppm 8 hours. OSHA PEL (United States, 5/2018). TWA: 435 mg/m <sup>3</sup> 8 hours. TWA: 100 ppm 8 hours.		
	Key to abbreviati			
A       = Acceptable Maximum Per         ACGIH       = American Conference of         C       = Ceiling Limit         F       = Fume         IPEL       = Internal Permissible Expo         DSHA       = Occupational Safety and         R       = Respirable         Z       = OSHA 29 CFR 1910.120	Governmental Industrial Hygienists. osure Limit Health Administration.	S       = Potential skin absorption         SR       = Respiratory sensitization         SS       = Skin sensitization         STEL       = Short term Exposure limit values         TD       = Total dust         TLV       = Threshold Limit Value         TWA       = Time Weighted Average		
onsult local authorities for a	0 Subpart Z - Toxic and Hazardous Substan acceptable exposure limits.	ces		
Recommended monitoring procedures		ppropriate monitoring standards. Reference to national Is for the determination of hazardous substances will		
ppropriate engineering ontrols	other engineering controls to ke recommended or statutory limits	on. Use process enclosures, local exhaust ventilation of ep worker exposure to airborne contaminants below any s. The engineering controls also need to keep gas, low any lower explosive limits. Use explosion-proof		
nvironmental exposure ontrols	: Emissions from ventilation or we they comply with the requirement	ork process equipment should be checked to ensure hts of environmental protection legislation. In some r engineering modifications to the process equipment ssions to acceptable levels.		
dividual protection measure	28			
<u>annadar protostion medsur</u>				

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### Section 8. Exposure controls/personal protection

Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Chemical splash goggles.
Skin protection	
Hand protection	: Chemical-resistant, impervious gloves complying with an approved standard should be worn at all times when handling chemical products if a risk assessment indicates this is necessary. Considering the parameters specified by the glove manufacturer, check during use that the gloves are still retaining their protective properties. It should be noted that the time to breakthrough for any glove material may be different for different glove manufacturers. In the case of mixtures, consisting of several substances, the protection time of the gloves cannot be accurately estimated.
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.
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	: 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. The respiratory protection shall be in accordance to 29 CFR 1910.134.

### **Section 9. Physical and chemical properties**

<u>Appearance</u>	
Physical state	: Liquid.
Color	: Clear.
Odor	: Not available.
Odor threshold	: Not available.
рН	: Not applicable.
Melting point	: Not available.
Boiling point	: >37.78°C (>100°F)
Flash point	: Closed cup: -6.67°C (20°F)
Auto-ignition temperature	: Not available.
<b>Decomposition temperature</b>	: Not available.
Flammability	: Not available.
Lower and upper explosive (flammable) limits	: Not available.
Evaporation rate	: Not available.

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Section 9. Physic	al and chemical properties	
Vapor pressure	: Not available.	
Vapor density	Not available.	
Relative density	: 0.89	
Density(lbs / gal)	: 7.43	
	Media Result	
Solubility(ies)	Fold water Not soluble	
Partition coefficient: n- octanol/water	: Not applicable.	]
Viscosity	: Kinematic (40°C (104°F)): >21 mm²/s (>21 cSt)	
Volatility	: 62% (v/v), 54.654% (w/w)	
% Solid. (w/w)	: 45.346	
Section 10. Stab	ity and reactivity	
Reactivity	: No specific test data related to reactivity available for this product or its ingredier	nts.

,	
Chemical stability	: The product is stable.
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions will not occur.
Conditions to avoid	: When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.
Incompatible materials	: Keep away from the following materials to prevent strong exothermic reactions: oxidizing agents, strong alkalis, strong acids.
Hazardous decomposition products	: Depending on conditions, decomposition products may include the following materials: carbon oxides halogenated compounds

### Section 11. Toxicological information

#### Information on toxicological effects

Product/ingredient name	Result	Species	Dose	Exposure
Naphtha (petroleum), hydrotreated heavy	LD50 Dermal	Rabbit	>5000 mg/kg	-
5	LD50 Oral	Rat	>6 g/kg	-
Stoddard solvent	LD50 Oral	Rat	>5 g/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
-	LD50 Oral	Rat	4.3 g/kg	-
2-butanone oxime	LD50 Dermal	Rabbit	1100 mg/kg	-
	LD50 Oral	Rat	100 mg/kg	-
2-ethylhexanoic acid,	LD50 Dermal	Rabbit	>5 g/kg	-
zirconium salt				
	•	•	United States	s Page: 9/17

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Section 11. Toxico			atio	n					
cobalt bis(2-ethylhexanoate) ethylbenzene	LD50 Oral LD50 Dermal LD50 Oral LC50 Inhalation Vapor LD50 Dermal LD50 Oral			Rat Rabbit Rat Rat Rabbit Rat		>5 g/kg >5 g/kg 3129 m 17.8 m 17.8 g/ 3.5 g/kg	g ng/kg g/l kg	- - - 4 hours - -	
Conclusion/Summary rritation/Corrosion	: There are	e no data av	vailable	on th	e mixture	e itself.			
Product/ingredient name	Result			Spec	ies	Score	E	Exposure	Observation
xylene	Skin - Mod	erate irritar	nt	Rabb	it	-		4 hours 500	) -
Respiratory <u>Sensitization</u> <u>Conclusion/Summary</u> Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u> Conclusion/Summary <u>Classification</u>	<ul> <li>There are</li> <li>There are</li> <li>There are</li> <li>There are</li> <li>There are</li> <li>There are</li> </ul>	e no data av e no data av e no data av	vailable vailable vailable	on th on th on th	ie mixture ie mixture ie mixture	e itself. e itself. e itself.			
Product/ingredient name	OSHA	IARC	NTP						
xylene cobalt bis(2-ethylhexanoate) ethylbenzene	-     3     -       -     2B     Reasonably anticipated to be a human carcinogen.       -     2B     -								
Carcinogen Classification IARC: 1, 2A, 2B, 3, NTP: Known to be OSHA: + Not listed/not regu	4 a human carc	inogen; Reas	sonably a	anticip	ated to be a	a human (	carcinoge	n	
<u>Feratogenicity</u>	There are There are (single exp	no data av							

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#### Product code 4008 Date of issue 20 December 2023 Version 13 Product name FAST DRY GOLD SIZE Section 11. Toxicological information Name Category **Route of** Target organs exposure Naphtha (petroleum), hydrotreated heavy Category 3 Respiratory tract irritation xylene Category 3 Respiratory tract irritation Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
Stoddard solvent	Category 1	-	central nervous system (CNS)
ethylbenzene	Category 2	-	hearing organs

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Target organs
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: ♥ ontains material which causes damage to the following organs: brain. Contains material which may cause damage to the following organs: blood, kidneys,

lungs, the nervous system, liver, upper respiratory tract, skin, central nervous system (CNS), eye, lens or cornea, testes.

#### Aspiration hazard

Name	Result
Naphtha (petroleum), hydrotreated heavy	ASPIRATION HAZARD - Category 1
Stoddard solvent	ASPIRATION HAZARD - Category 1
Distillates (petroleum), hydrotreated light	ASPIRATION HAZARD - Category 1
xylene	ASPIRATION HAZARD - Category 1
ethylbenzene	ASPIRATION HAZARD - Category 1

#### Information on the likely routes of exposure

#### Potential acute health effects

r otentiar acute nearth enects	
-	Causes serious eye irritation. May cause respiratory irritation.
	Defatting to the skin. May cause skin dryness and irritation. May cause an allergic skin reaction.
Ingestion :	No known significant effects or critical hazards.
Over-exposure signs/symptor	ns
Eye contact :	Adverse symptoms may include the following: pain or irritation watering redness
Inhalation :	Adverse symptoms may include the following: respiratory tract irritation coughing reduced fetal weight increase in fetal deaths skeletal malformations

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## Section 11. Toxicological information

Skin contact	: Adverse symptoms may include the following: irritation redness
	dryness
	cracking
	reduced fetal weight
	increase in fetal deaths
Ingestion	skeletal malformations Adverse symptoms may include the following:
ingestion	reduced fetal weight
	increase in fetal deaths
	skeletal malformations
	cts and also chronic effects from short and long term exposure
Conclusion/Summary	: There are no data available on the mixture itself. Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.
<u>Short term exposure</u>	
Potential immediate effects	: There are no data available on the mixture itself.
Potential delayed effects	: There are no data available on the mixture itself.
<u>Long term exposure</u>	
Potential immediate effects	: There are no data available on the mixture itself.
Potential delayed effects	: There are no data available on the mixture itself.
Potential chronic health eff	<u>ects</u>
General	<ul> <li>Causes damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.</li> </ul>
Carcinogenicity	: May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: No known significant effects or critical hazards.
Reproductive toxicity	: May damage fertility or the unborn child.
Numerical measures of toxic	lity
Acute toxicity estimates	

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### Section 11. Toxicological information

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
AST DRY GOLD SIZE	158932.5	40574.0	N/A	36.8	5.0
xylene	4300	1700	N/A	11	1.5
2-butanone oxime	500	1100	N/A	N/A	N/A
cobalt bis(2-ethylhexanoate)	3129	N/A	N/A	N/A	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5

### Section 12. Ecological information

#### **Toxicity Product/ingredient name** Result **Species Exposure** -ethylhexanoic acid, Acute LC50 >100 mg/l Fish 96 hours zirconium salt Acute EC50 1.8 mg/l Fresh water Chronic NOEC 1 mg/l Fresh water ethylbenzene Daphnia 48 hours Daphnia - Ceriodaphnia dubia

#### Persistence and degradability

Product/ingredient name	Test	Result		Dose		Inoculum
ethylbenzene	-	79 % - Rea	dily - 10 days	-		-
Product/ingredient name	Aquatic half-life		Photolysis		Biodeg	radability
Distillates (petroleum), hydrotreated light xylene	-		-		Readily Readily	
ethylbenzene	-		-		Readily	

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
Stoddard solvent Distillates (petroleum), hydrotreated light	3.16 to 7.06 -	- 159	High Low
xylene 2-butanone oxime ethylbenzene	3.12 0.63 3.6	7.4 to 18.5 5.01 79.43	Low Low Low

### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

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### Section 13. Disposal considerations

Disposal methods : The generation of waste should be avoided or minimized 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. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. 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. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Disposal should be in accordance with applicable regional, national and local laws and regulations. Refer to Section 7: HANDLING AND STORAGE and Section 8: EXPOSURE CONTROLS/PERSONAL PROTECTION for additional handling information and protection of employees. Section 6. Accidental release measures

### 14. Transport information

	DOT	IMDG	ΙΑΤΑ
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class (es)	3	3	3
Packing group	11	11	П
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.
Product RQ (lbs)	7268.5	Not applicable.	Not applicable.
RQ substances	(xylene)	Not applicable.	Not applicable.

<b>Additional info</b>	rmation
DOT	: Package sizes shipped in quantities less than the product reportable quantity are not subject to the RQ (reportable quantity) transportation requirements.
IMDG	: None identified.
ΙΑΤΑ	: None identified.

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

Transport in bulk according : Not applicable. to IMO instruments

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### Section 15. Regulatory information

#### United States

United States inventory (TSCA 8b) : All components are active or exempted.

#### SARA 302/304

SARA 304 RQ : Not applicable.

Composition/information on ingredients

No products were found.

#### SARA 311/312

Classification	: FLAMMABLE LIQUIDS - Category 2 EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1B TOXIC TO REPRODUCTION - Category 1B SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
	HNOC - Defatting irritant

#### **Composition/information on ingredients**

Name	%	Classification
Naphtha (petroleum), hydrotreated heavy	≥20 - ≤50	FLAMMABLE LIQUIDS - Category 4 EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant
Stoddard solvent	≥10 - ≤20	FLAMMABLE LIQUIDS - Category 3 EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1 ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant
Distillates (petroleum), hydrotreated light	≥1.0 - ≤5.0	ASPIRATION HAZARD - Category 1
xýlene	≤1.3	FLAMMABLE LIQUIDS - Category 3 ACUTE TOXICITY (dermal) - Category 4 ACUTE TOXICITY (inhalation) - Category 4 SKIN IRRITATION - Category 2 EYE IRRITATION - Category 2A SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Respiratory tract irritation) - Category 3 ASPIRATION HAZARD - Category 1
2-butanone oxime	<1.0	FLAMMABLE LIQUIDS - Category 4 ACUTE TOXICITY (oral) - Category 4 ACUTE TOXICITY (dermal) - Category 4 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1B CARCINOGENICITY - Category 2
2-ethylhexanoic acid, zirconium salt	≤1.0	COMBUSTIBLE DUSTS TOXIC TO REPRODUCTION - Category 1B
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roduct code 4008		Date of issue 20 December 2023 Version 13	
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Section 15. Regulate	ory inforn	nation	
cobalt bis(2-ethylhexanoate) ethylbenzene	<1.0	EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1A CARCINOGENICITY - Category 1B TOXIC TO REPRODUCTION - Category 1B FLAMMABLE LIQUIDS - Category 2 ACUTE TOXICITY (inhalation) - Category 4 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2 ASPIRATION HAZARD - Category 1 HNOC - Defatting irritant	

Supplier notification	<ul> <li><u>Chemical name</u></li> <li><u>Ky</u>lene</li> <li>cobalt bis(2-ethylhexanoate)</li> <li>ethylbenzene</li> </ul>	CAS number 1330-20-7 136-52-7 100-41-4	<u>Concentration</u> 0.5 - 1.5 0.1 - 1 0.1 - 1
	cobalt bis(2-ethylhexanoate)	136-52-7	0.1 - 1

SARA 313 notifications must not be detached from the SDS and any copying and redistribution of the SDS shall include copying and redistribution of the notice attached to copies of the SDS subsequently redistributed.

Additional environmental information is contained on the Environmental Data Sheet for this product, which can be obtained from your PPG representative.

#### California Prop. 65

MARNING: Cancer - www.P65Warnings.ca.gov.

### Section 16. Other information

Hazardous Material Information System (U.S.A.)

Health : 2 \* Flammability : 3 Physical hazards : 0

(\*) - Chronic effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. Although HMIS® ratings and the associated label are not required on MSDSs or products leaving a facility under 29 CFR 1910.1200, the preparer may choose to provide them. HMIS® ratings are to be used with a fully implemented HMIS® program. HMIS® is a registered trademark and service mark of the American Coatings Association, Inc.

The customer is responsible for determining the PPE code for this material. For more information on HMIS® Personal Protective Equipment (PPE) codes, consult the HMIS® Implementation Manual.

National Fire Protection Ass	ociation (U.S.A.)
Health : 2 Flamma	bility : 3 Instability : 0
Date of previous issue	: 6/1/2021
Organization that prepared the SDS	: EHS
Key to abbreviations	<ul> <li>ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Internediate Bulk Container IMDG = International Maritime Dangerous Goods LogPow = logarithm of the octanol/water partition coefficient MARPOL = International Convention for the Prevention of Pollution From Ships, 1973</li> </ul>

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### Section 16. Other information

as modified by the Protocol of 1978. ("Marpol" = marine pollution) N/A = Not available SGG = Segregation Group UN = United Nations

Indicates information that has changed from previously issued version.

#### **Disclaimer**

The information contained in this data sheet is based on present scientific and technical knowledge. The purpose of this information is to draw attention to the health and safety aspects concerning the products supplied by PPG, 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.

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