SAFETY DATA SHEET



Date of issue/Date of revision9 December 2023Version 6

Section 1. Identification		
Product name	: SW 4084 SAFETY YELLOW POLYESTER	
Product code	: PCTA30234	
Other means of identification	: Not available.	
Product type	: Powder.	
Relevant identified uses of	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> <u>number</u>	 PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272 (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México) 	
Technical Phone Number	: 1-888-774-2001 (US and Canada)	

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	: COMBUSTIBLE DUSTS ACUTE TOXICITY (oral) - Category 4 SKIN SENSITIZATION - Category 1 GERM CELL MUTAGENICITY - Category 1 CARCINOGENICITY - Category 2 SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 62.9% (oral), 71% (dermal), 79.8% (inhalation)	
GHS label elements Hazard pictograms		

Product name SW 4084 SAFETY YELLOW POLYESTER

Section 2. Hazards identification

Signal word	anger	
Hazard statements	armful if swallowed. ay cause an allergic skin reaction. ay cause genetic defects. Ispected of causing cancer. ay cause damage to organs through prolonged or repeated exposure. ay form combustible dust concentrations in air.	
Precautionary statements		
Prevention	otain special instructions before use. Do not handle until all safety precauten read and understood. Wear protective gloves, protective clothing and otection. Do not breathe dust or mist. Do not eat, drink or smoke when u oduct. Wash thoroughly after handling. Contaminated work clothing must owed out of the workplace.	l eye or face using this
Response	exposed or concerned: Get medical advice or attention. IF SWALLOWE DISON CENTER or doctor if you feel unwell. Rinse mouth. Wash contant othing before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation curs: Get medical advice or attention.	ninated
Storage	ore locked up.	
Disposal	spose of contents and container in accordance with all local, regional, nat ernational regulations.	tional and
Supplemental label elements	eep container tightly closed. Keep away from heat, sparks, open flames a rfaces No smoking. Sanding and grinding dusts may be harmful if inhal st accumulation. Emits toxic fumes when heated.	
Hazards not otherwise classified	ne dust clouds may form explosive mixtures with air. Handling and/or pro s material may generate a dust which can cause mechanical irritation of t in, nose and throat.	

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: SW 4084 SAF

SW 4084 SAFETY YELLOW POLYESTER

Ingredient name	%	CAS number
parium sulfate	≥10 - ≤14	7727-43-7
titanium dioxide	≥10 - ≤20	13463-67-7
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	≥1.0 - ≤5.0	2451-62-9
titanium dioxide (<10 microns)	≤1.0	13463-67-7

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 necessary first aid measures

Eye contact: Check for and remove any contact lenses. Immediately flush eyes with running water for
at least 15 minutes, keeping eyelids open. Seek immediate medical attention.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 recognized skin cleanser. Do NOT use solvents or thinners.Ingestion: If swallowed, seek medical advice immediately and show this container or label. Keep
person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effects, acute and delayed

Potential acute health effects Eye contact : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes. Inhalation : Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs. Skin contact : May cause an allergic skin reaction. Ingestion : Harmful if swallowed. Over-exposure signs/symptoms Eye contact : Adverse symptoms may include the following: irritation redness : Adverse symptoms may include the following: Inhalation respiratory tract irritation coughing Skin contact : Adverse symptoms may include the following: irritation redness Ingestion : No specific data. Indication of immediate medical attention and special treatment needed, if necessary Notes to physician : In case of inhalation of decomposition products in a fire, symptoms may be delayed. The exposed person may need to be kept under medical surveillance for 48 hours. **Specific treatments** : No specific treatment. 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 powder.
Unsuitable extinguishing media	: Avoid high pressure media which could cause the formation of a potentially explosible dust-air mixture.
Specific hazards arising from the chemical	: Fine dust clouds may form explosive mixtures with air.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides sulfur oxides metal oxide/oxides
Special protective actions 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. 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

contractor.

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 spilled material. Shut off all ignition sources. No flares, smoking or flames in hazard area. Avoid breathing dust. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
For emergency responders	:	If specialized 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".
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).
Methods and materials for co	ont	ainment and cleaning up
Small spill	:	Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a

United States

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HEPA filter and place in a closed, labeled waste container. Place spilled material in a designated, labeled waste container. Dispose of via a licensed waste disposal

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Section 6. Accidental release measures

Large spill

: 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. Avoid dust generation. Do not dry sweep. Vacuum dust with equipment fitted with a HEPA filter and place in a closed, labeled waste container. Avoid creating dusty conditions and prevent wind dispersal. Dispose of via a licensed waste disposal contractor. 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	: Put on appropriate personal protective equipment (see Section 8). Persons with a history of skin sensitization problems should not be employed in any process in which this product is used. Avoid exposure - obtain special instructions before use. 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 dust. Do not ingest. Avoid the creation of dust when handling and avoid all possible sources of ignition (spark or flame). Prevent dust accumulation. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Electrical equipment and lighting should be protected to appropriate standards to prevent dust coming into contact with hot surfaces, sparks or other ignition sources. Take precautionary measures against electrostatic discharges. To avoid fire or explosion, dissipate static electricity during transfer by grounding and bonding containers and equipment before transferring material. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	: 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
▶arium sulfate	ACGIH TLV (United States, 1/2023). TWA: 5 mg/m ³ 8 hours. Form: Inhalable
	fraction
	OSHA PEL (United States, 5/2018).
	TWA: 5 mg/m ³ 8 hours. Form: Respirable fraction
	TWA: 15 mg/m ³ 8 hours. Form: Total dust
titanium dioxide	OSHA PEL (United States, 5/2018).
	TWA: 15 mg/m ³ 8 hours. Form: Total dust
	ACGIH TLV (United States, 1/2023).
	TWA: 2.5 mg/m ³ 8 hours. Form: respirable
	fraction, finescale particles
1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-trione	ACGIH TLV (United States, 1/2023).
	[1,3,5-Triglycidyl-s-triazinetrione]
titanium disuida (dato mismana)	TWA: 0.05 mg/m ³ 8 hours.
titanium dioxide (<10 microns)	OSHA PEL (United States, 5/2018).
	TWA: 15 mg/m ³ 8 hours. Form: Total dust ACGIH TLV (United States, 1/2023).
	TWA: 2.5 mg/m ³ 8 hours. Form: respirable
	fraction, finescale particles
	· · · · · · · · · · · · · · · · · · ·
A = Acceptable Maximum Peak Key to abbreviations	S = Potential skin absorption
ACGIH = American Conference of Governmental Industrial Hygienists.	SR = Respiratory sensitization
C = Ceiling Limit	SS = Skin sensitization
F = Fume IPEL = Internal Permissible Exposure Limit	STEL = Short term Exposure limit values TD = Total dust
IPEL = Internal Permissible Exposure Limit OSHA = Occupational Safety and Health Administration.	TLV = Threshold Limit Value
R = Respirable	TWA = Time Weighted Average
Z = OSHA 29 CFR 1910.1200 Subpart Z - Toxic and Hazardous Substances	
onsult local authorities for acceptable exposure limits.	
Recommended monitoring procedures Reference should be made to appr guidance documents for methods f also be required.	opriate monitoring standards. Reference to national or the determination of hazardous substances will
ontrols or mist, use process enclosures, lo to keep worker exposure to airborn limits. The engineering controls also	If user operations generate dust, fumes, gas, vapor cal exhaust ventilation or other engineering controls le contaminants below any recommended or statutor so need to keep gas, vapor or dust concentrations
	Jse explosion-proof ventilation equipment.
	process equipment should be checked to ensure
ontrols they comply with the requirements	of environmental protection legislation. In some

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.

Individual protection measures

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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	: Safety glasses with side shields.
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.
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

Appearance

Physical state	: Solid.
	Powder.
Color	: Not available.
Odor	: Not available.
Odor threshold	: Not available.
рН	: Not applicable.
Melting point	: Not available.
Boiling point	: Not available.
Flash point	: Closed cup: Not applicable.
Auto-ignition temperature	: Not applicable.
Decomposition temperature	: Not available.
Flammability	: Not available.
Lower and upper explosive (flammable) limits	: Not applicable.
Evaporation rate	: Not available.

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Section 9. Physical and chemical properties

Vapor pressure	: Not available.		
Vapor density	: Not applicable.		
Relative density	: 1.46		
Density(Ibs / gal)	: 12.18		
Solubility(ies)	Media	Result	
	cold water	Not soluble	
Partition coefficient: n- octanol/water	: Not applicable.		
Viscosity	: Kinematic (40°C (104°F)): Not applicable.		
Volatility	: 0% (v/v), 0% (w/w)		
% Solid. (w/w)	: 100		

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product or its ingredients.
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 nitrogen oxides sulfur oxides metal oxide/oxides

Section 11. Toxicological information

Information on toxicological effects

Acute	toxi	city
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Product/ingredient name	Result	Species	Dose	Exposure
parium sulfate	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
titanium dioxide	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
1,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	LD50 Oral	Rat	138 mg/kg	-
titanium dioxide (<10 microns)	LC50 Inhalation Dusts and mists	Rat	>6.82 mg/l	4 hours
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Section 11. Toxicological information

	LD50 Dern	nal		Rabbit	>5000 mg/kg	-
	LD50 Oral			Rat	>5000 mg/kg	-
Conclusion/Summary	: There are	e no data av	ailable on th	e mixture itsel	f.	
Irritation/Corrosion						
Conclusion/Summary						
Skin	: There are	e no data av	ailable on th	e mixture itsel	f.	
Eyes	: There are	e no data av	ailable on th	e mixture itsel	f.	
Respiratory	: There are	e no data av	ailable on th	e mixture itsel	f.	
Sensitization						
Conclusion/Summary						
Skin	: There are	e no data av	ailable on th	e mixture itsel	f.	
Respiratory	: There are	e no data av	ailable on th	e mixture itsel	f.	
Mutagenicity						
Conclusion/Summary	: There are	e no data av	ailable on th	e mixture itsel	f.	
Carcinogenicity						
Conclusion/Summary	: There are	e no data av	ailable on th	e mixture itsel	f.	
Classification						
Product/ingredient name	OSHA	IARC	NTP			
titanium dioxide	-	2B	-			
titanium dioxide (<10	-	2B	-			
microns)						
Carcinogen Classificatio	n code:					
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg	be a human carc	inogen; Reas	onably anticipa	ated to be a huma	an carcinogen	
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg	be a human carc	inogen; Reas	onably anticipa	ated to be a huma	an carcinogen	
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg	oe a human carc julated: -			ated to be a huma e mixture itself		
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg Reproductive toxicity Conclusion/Summary	oe a human carc julated: -					
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg Reproductive toxicity Conclusion/Summary <u>Feratogenicity</u>	e a human carc julated: - : There are	no data ava	ailable on the			
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg Reproductive toxicity Conclusion/Summary Teratogenicity Conclusion/Summary	e a human carc ulated: - : There are : There are	no data ava no data ava	ailable on the	e mixture itself		
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg Reproductive toxicity Conclusion/Summary <u>Feratogenicity</u> Conclusion/Summary Specific target organ toxicit	e a human carc ulated: - : There are : There are	no data ava no data ava	ailable on the	e mixture itself		
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg Reproductive toxicity Conclusion/Summary Teratogenicity Conclusion/Summary Specific target organ toxicit Not available.	e a human carc julated: - : There are : There are y (single exp	no data ava no data ava <u>osure)</u>	ailable on the	e mixture itself		
IARC: 1, 2A, 2B, 3 NTP: Known to b OSHA: + Not listed/not reg Conclusion/Summary <u>Teratogenicity</u> Conclusion/Summary <u>Specific target organ toxicit</u>	e a human carc julated: - : There are : There are y (single exp	no data ava no data ava <u>osure)</u>	ailable on the	e mixture itself		Target organs

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trione

1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H,5H)-

: Contains material which causes damage to the following organs: skin, eyes. Contains material which may cause damage to the following organs: kidneys, lungs, the reproductive system, upper respiratory tract, , bone marrow, testes.

Category 2

Aspiration hazard

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Product name SW 4084 SAFETY YELLOW POLYESTER

Section 11. Toxicological information

Not available.

Information on the likely routes of exposure

Potential acute health effects

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Eye contact	Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the eyes.	
Inhalation	 Exposure to airborne concentrations above statutory or recommended exposure limits may cause irritation of the nose, throat and lungs. 	
Skin contact	May cause an allergic skin reaction.	
Ingestion	Harmful if swallowed.	
Over-exposure signs/symp	<u>ms</u>	
Eye contact	Adverse symptoms may include the following: irritation redness	
Inhalation	Adverse symptoms may include the following: respiratory tract irritation coughing	
Skin contact	Adverse symptoms may include the following: irritation redness	
Ingestion	No specific data.	
-	and also chronic effects from short and long term exposure	
Conclusion/Summary	There are no data available on the mixture itself. Repeated exposure of the eyes to a low level of dust can produce eye irritation. Repeated or prolonged inhalation of dust	
	may lead to chronic respiratory irritation. 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>ts</u>	
General	May cause damage to organs through prolonged or repeated exposure. Repeated or prolonged inhalation of dust may lead to chronic respiratory irritation. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.	,
Carcinogenicity	Suspected of causing cancer. Risk of cancer depends on duration and level of exposure.	
Mutagenicity	May cause genetic defects.	
Reproductive toxicity	No known significant effects or critical hazards.	
Numerical measures of toxic		
Acute toxicity estimates	-	

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)
W 4084 SAFETY YELLOW POLYESTER barium sulfate 1,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	790.0 N/A 100	5379.5 2500 N/A	N/A N/A N/A	N/A N/A N/A	N/A N/A N/A

Section 12. Ecological information

Toxicity

Product/ingredient name	Result	Species	Exposure
	5	1 1 3	48 hours 48 hours

Persistence and degradability

Not available.

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
√,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H, 5H)-trione	-0.8	-	Low

Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

Section 13. Disposal considerations

ti V v s	ia a licensed waste disposal contractor. Waste should not be disposed of untreated to be sewer unless fully compliant with the requirements of all authorities with jurisdiction. Vaste 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 afe way. Care should be taken when handling emptied containers that have not been leaned or rinsed out. Empty containers or liners may retain some product residues. void dispersal of spilled material and runoff and contact with soil, waterways, drains
C	

Disposal should be in accordance with applicable regional, national and local laws and regulations.

Product name SW 4084 SAFETY YELLOW POLYESTER

Section 13. Disposal considerations

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	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-
Transport hazard class (es)	-	-	-
Packing group	-	-	-
Environmental hazards Marine pollutant substances	No. Not applicable.	No. Not applicable.	No. Not applicable.

Additional information

DOT	: None identified.
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

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

ory 2

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Section 15. Regulatory information

Composition/information on ingredients			
Name	%	Classification	
Intanium dioxide 1,3,5-tris(oxiranylmethyl) -1,3,5-triazine-2,4,6(1H,3H,5H)- trione	≥10 - ≤20 ≥1.0 - ≤5.0	CARCINOGENICITY - Category 2 COMBUSTIBLE DUSTS ACUTE TOXICITY (oral) - Category 3 SERIOUS EYE DAMAGE - Category 1 SKIN SENSITIZATION - Category 1B GERM CELL MUTAGENICITY - Category 1B SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 2	
titanium dioxide (<10 microns)	≤1.0	CARCINOGENICITY - Category 2	

<u>SARA 313</u>			
Supplier notification	 Chemical name 7,3,5-tris(oxiranylmethyl)-1,3,5-triazine-2,4,6(1H, 3H,5H)-trione 	CAS number 2451-62-9	<u>Concentration</u> 1 - 5

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

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

Section 16. Other information

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

Health : 2 * Flammability : 0 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 Association (U.S.A.)

Health : 2 Flamma	ability : 0 Instability : 0
Date of previous issue	: 11/9/2023
Organization that prepared the SDS	: EHS
Key to abbreviations	: ATE = Acute Toxicity Estimate BCF = Bioconcentration Factor GHS = Globally Harmonized System of Classification and Labelling of Chemicals IATA = International Air Transport Association IBC = Intermediate 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

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Product name SW 4084 SAFETY YELLOW POLYESTER

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

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