SAFETY DATA SHEET

PE4507646

Section 1. Identif	ication
Product name	: PAINTERS EDGE® PLUS Interior Latex Flat First Star
Product code	: PE4507646
Other means of identification	: Not available.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Paint or paint related material	l.
Manufacturer	: THE SHERWIN-WILLIAMS COMPANY 101 W. Prospect Avenue Cleveland, OH 44115
National contact	: The Sherwin-Williams Company 418 North Service Road East Oakville, Ontario L6H 5R2 Canada
Emergency telephone number of the company	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year
Product Information Telephone Number	: US / Canada: 1-800-474-3794 Mexico: Not Available
Transportation Emergency Telephone Number	: US / Canada: (800) 424-9300 Mexico: SETIQ 800-00-214-00 / 55-5559-1588 Available 24 hours and 365 days a year

Section 2. Hazards identification

: SKIN CORROSION/IRRITATION - Category 2 SERIOUS EYE DAMAGE/ EYE IRRITATION - Category 2A CARCINOGENICITY - Category 1A SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 7.9% (oral), 7.9% (dermal), 7.9% (inhalation)
: Danger
: Causes skin irritation. Causes serious eye irritation. May cause cancer. Causes damage to organs through prolonged or repeated exposure. (lungs, respiratory tract)

Precautionary statements

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Section 2. Hazards identification

General	: Read label before use. Keep out of reach of children. If medical advice is needed, have product container or label at hand.
Prevention	 Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Wear protective gloves, protective clothing and eye or face protection. Do not breathe vapor. Do not eat, drink or smoke when using this product. Wash thoroughly after handling.
Response	: IF exposed or concerned: Get medical advice or attention. Take off contaminated clothing and wash it before reuse. IF ON SKIN: Wash with plenty of water. If skin irritation 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.
Disposal	 Dispose of contents and container in accordance with all local, regional, national and international regulations.
Supplemental label elements	WARNING: This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm. Adequate ventilation required when sanding or abrading the dried film. If Adequate ventilation cannot be provided wear an approved particulate respirator (NIOSH approved). Follow respirator manufacturer's directions for respirator use. DELAYED EFFECTS FROM LONG TERM OVEREXPOSURE. Abrading or sanding of the dry film may release Crystalline Silica which has been shown to cause lung damage and cancer under long term exposure.
	This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
	Please refer to the SDS for additional information. Keep out of reach of children. Do not transfer contents to other containers for storage.
Hazards not otherwise classified	: None known.

Section 3. Composition/information on ingredients

Substance/mixture	: Mixture
Other means of	: Not available.
identification	

CAS number/other identifiers

Ingredient name	% by weight	CAS number
Calcium Carbonate	19.95	1317-65-3
Titanium Dioxide	8.32	13463-67-7
Kaolin	6.03	1332-58-7
Cristobalite, respirable powder	1.84	14464-46-1
Amorphous Silica	1.1	7631-86-9
Heavy Paraffinic Oil	0.28	64742-65-0
Crystalline Silica, respirable powder	0.26	14808-60-7

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 and hence require reporting in this section.

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

Section 4. First aid measures

Description of necessary first	aid measures
Eye contact	: Immediately flush eyes with plenty of water, occasionally lifting the upper and lower eyelids. Check for and remove any contact lenses. Continue to rinse for at least 10 minutes. Get medical attention.
Inhalation	: Remove victim to fresh air and keep at rest in a position comfortable for breathing. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel. It may be dangerous to the person providing aid to give mouth-to-mouth resuscitation. Get medical attention. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.
Skin contact	: Flush contaminated skin with plenty of water. Remove contaminated clothing and shoes. Wash contaminated clothing thoroughly with water before removing it, or wear gloves. Continue to rinse for at least 10 minutes. Get medical attention. Wash clothing before reuse. Clean shoes thoroughly before reuse.
Ingestion	: Wash out mouth with water. Remove dentures if any. If material has been swallowed and the exposed person is conscious, give small quantities of water to drink. Stop if the exposed person feels sick as vomiting may be dangerous. Do not induce vomiting unless directed to do so by medical personnel. If vomiting occurs, the head should be kept low so that vomit does not enter the lungs. Get medical attention. Never give anything by mouth to an unconscious person. If unconscious, place in recovery position and get medical attention immediately. Maintain an open airway. Loosen tight clothing such as a collar, tie, belt or waistband.

Most important symptoms/effects, acute and delayed Potential acute health effects Eye contact : Causes serious eye irritation. : No known significant effects or critical hazards. Inhalation Skin contact : Causes skin irritation. Ingestion : No known significant effects or critical hazards. **Over-exposure signs/symptoms** Eye contact : Adverse symptoms may include the following: pain or irritation watering redness Inhalation : No specific data. 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 : Treat symptomatically. Contact poison treatment specialist immediately if large quantities have been ingested or inhaled. **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

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)

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Section 5. Fire-fighting measures

Extinguishing media	
Suitable extinguishing media	: Use an extinguishing agent suitable for the surrounding fire.
Unsuitable extinguishing media	: None known.
Specific hazards arising from the chemical	: In a fire or if heated, a pressure increase will occur and the container may burst.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon dioxide carbon monoxide 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.
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, protect	tiv	e 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 spilled material. Avoid breathing vapor or mist. 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	:	This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).
		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		ainment and cleaning up

Small spill: Stop leak if without risk. Move containers from spill area. Dilute with water and mop up
if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and
place in an appropriate waste disposal container. Dispose of via a licensed waste
disposal contractor.

Large spill : Stop leak if without risk. Move containers from spill area. Approach 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	1	
Protective measures	:	Put on appropriate personal protective equipment (see Section 8). 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 vapor or mist. Do not ingest. If during normal use the material presents a respiratory hazard, use only with adequate ventilation or wear appropriate respirator. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Empty containers retain product residue and can be hazardous. Do not reuse container.
Advice on general occupational hygiene	:	Eating, drinking and smoking should be prohibited in areas where this material is handled, stored and processed. Workers should wash hands and face before eating, drinking and smoking. Remove contaminated clothing and protective equipment before entering eating areas. See also Section 8 for additional information on hygiene measures.
Conditions for safe storage, including any incompatibilities	:	Store in accordance with local regulations. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. 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. See Section 10 for incompatible materials before handling or use.

Section 8. Exposure controls/personal protection

Control parameters

Occupational exposure limits (OSHA United States)

Titanium Dioxide13463-67-7TWA: 5 fraction TWA: 5 fraction TWA: 1Titanium Dioxide13463-67-7OSHA PI TWA: 1Kaolin1332-58-7ACGIH T TWA: 2 fraction, 1Kaolin1332-58-7ACGIH T TWA: 2 fraction, 1Kaolin1332-58-7ACGIH T TWA: 2 fraction, 1Kaolin1332-58-7ACGIH T TWA: 2 fraction, 1Kaolin1332-58-7TWA: 5 fraction, 1Kaolin1332-58-7ACGIH T TWA: 2 fraction, 1Kaolin1332-58-7TWA: 5 fraction, 1Kaolin1332-58-7TWA: 5 fraction, 1Kaolin1332-58-7ACGIH T TWA: 2 fraction, 1Kaolin1332-58-7ACGIH T TWA: 5 fraction, 1Kaolin1332-58-7ACGIH T TWA: 5 fraction, 1Kaolin1332-58-7ACGIH T TWA: 5 fraction, 1Kaolin1332-58-7ACGIH T T TWA: 5 fraction, 1Kaolin1332-58-7ACGIH T 	imits	
Kaolin1332-58-7TWA: 1 ACGIH T TWA: 2 fraction, 1NIOSH R TWA: 5 fractionNIOSH R TWA: 5 fraction TWA: 1 OSHA PI TWA: 5 fraction	L (United States, 5/2018). ng/m ³ 8 hours. Form: Respirable mg/m ³ 8 hours. Form: Total dust EL (United States, 10/2020). carbonate] ng/m ³ 10 hours. Form: Respirable mg/m ³ 10 hours. Form: Total	
Kaolin 1332-58-7 ACGIH T TWA: 2 fraction NIOSH R TWA: 5 fraction TWA: 1 OSHA PI TWA: 5 fraction	L (United States, 5/2018). mg/m ³ 8 hours. Form: Total dust V (United States, 7/2023). 5 mg/m ³ 8 hours. Form: respirable nescale particles	
	 ACGIH TLV (United States, 7/2023). TWA: 2 mg/m³ 8 hours. Form: Respirabl fraction NIOSH REL (United States, 10/2020). TWA: 5 mg/m³ 10 hours. Form: Respirabl fraction TWA: 10 mg/m³ 10 hours. Form: Total OSHA PEL (United States, 5/2018). TWA: 5 mg/m³ 8 hours. Form: Respirabl 	
Cristobalite, respirable powder 14464-46-1 OSHA P	L Z3 (United States, 6/2016). 0 mppcf / 2 x (%SiO ₂ +5) 8 hours.	

		,0001011
		 Form: Respirable TWA: 10 mg/m³ / 2 x (%SiO₂+2) 8 hours. Form: Respirable TWA: 30 mg/m³ / 2 x (%SiO₂+2) 8 hours. Form: Total dust OSHA PEL (United States, 5/2018). [Silica, crystalline] TWA: 50 μg/m³ 8 hours. Form: Respirable dust ACGIH TLV (United States, 7/2023). [Silica, crystalline] TWA: 0.025 mg/m³ 8 hours. Form: Respirable fraction NIOSH REL (United States, 10/2020). [SILICA, CRYSTALLINE] TWA: 0.05 mg/m³ 10 hours. Form: respirable dust
Amorphous Silica	7631-86-9	NIOSH REL (United States, 10/2020). [SILICA, AMORPHOUS]
Heavy Paraffinic Oil	64742-65-0	TWA: 6 mg/m ³ 10 hours. ACGIH TLV (United States, 7/2023). [Mineral Oil, pure, highly and severely refined] TWA: 5 mg/m ³ 8 hours. Form: Inhalable fraction OSHA PEL (United States, 5/2018). [Oil mist, mineral] TWA: 5 mg/m ³ 8 hours. NIOSH REL (United States, 10/2020). [OIL MIST MINERAL] TWA: 5 mg/m ³ 10 hours. Form: Mist STEL: 10 mg/m ³ 15 minutes. Form: Mist
Crystalline Silica, respirable powder	14808-60-7	 OSHA PEL Z3 (United States, 6/2016). TWA: 250 mppcf / (%SiO₂+5) 8 hours. Form: Respirable TWA: 10 mg/m³ / (%SiO₂+2) 8 hours. Form: Respirable OSHA PEL (United States, 5/2018). [Silica, crystalline] TWA: 50 μg/m³ 8 hours. Form: Respirable dust ACGIH TLV (United States, 7/2023). [Silica, crystalline] TWA: 0.025 mg/m³ 8 hours. Form: Respirable fraction NIOSH REL (United States, 10/2020). [SILICA, CRYSTALLINE] TWA: 0.05 mg/m³ 10 hours. Form: respirable dust

Occupational exposure limits (Canada)

	CAS #	Exposure limits
Kaolin	1332-58-7	 CA Alberta Provincial (Canada, 3/2023). OEL: 2 mg/m³ 8 hours. Form: Respirable CA Quebec Provincial (Canada, 7/2023). TWAEV: 2 mg/m³ 8 hours. Form: Respirable dust. CA Ontario Provincial (Canada, 6/2019). TWA: 2 mg/m³ 8 hours. Form: Respirable particulate matter. CA Saskatchewan Provincial (Canada, 7/2013). STEL: 4 mg/m³ 15 minutes. Form: respirable fraction TWA: 2 mg/m³ 8 hours. Form: respirable fraction CA British Columbia Provincial (Canada, 8/2023). Notes: the value is for particulate matter containing no asbestos and less than 1% crystalline silica. TWA: 2 mg/m³ 8 hours. Form: Respirable
Cristobalite	14464-46-1	 CA British Columbia Provincial (Canada, 8/2023). [Silica, Crystalline - alpha quartz and Cristobalite] TWA: 0.025 mg/m³ 8 hours. Form: Respirable CA Quebec Provincial (Canada, 7/2023). TWAEV: 0.05 mg/m³ 8 hours. Form: Respirable dust. CA Alberta Provincial (Canada, 3/2023). OEL: 0.025 mg/m³ 8 hours. Form: Respirable particulate CA Ontario Provincial (Canada, 6/2019). TWA: 0.05 mg/m³ 8 hours. Form: Respirable particulate matter. CA Saskatchewan Provincial (Canada, 7/2013). TWA: 0.05 mg/m³ 8 hours. Form: respirable fraction
Quartz	14808-60-7	CA British Columbia Provincial (Canada, 8/2023). [Silica, Crystalline - alpha quartz and Cristobalite] TWA: 0.025 mg/m ³ 8 hours. Form: Respirable CA Quebec Provincial (Canada, 7/2023). [Silica Crystalline -Quartz] TWAEV: 0.1 mg/m ³ 8 hours. Form: Respirable dust. CA Alberta Provincial (Canada, 3/2023). OEL: 0.025 mg/m ³ 8 hours. Form: Respirable particulate CA Ontario Provincial (Canada, 6/2019).
		[Silica, Crystalline (Quartz/Tripoli)] TWA: 0.1 mg/m ³ 8 hours. Form: Respirable particulate matter. CA Saskatchewan Provincial (Canada, 7/2013).

-	-	-	
			TWA: 0.05 mg/m ³ 8 hours. Form: respirable fraction
Occupational exposure lim	nits (Mexico)		
Ingredient name		CAS #	Exposure limits
Cristobalite, respirable powe	der	14464-46-1	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 0.025 mg/m ³ 8 hours. Form: Respirable fraction
Biological exposure indice	es (United States)	·	
No exposure indices known			
Biological exposure indice	es (Canada)		
No exposure indices known			
Biological exposure indice	es (Mexico)		
No exposure indices known			
Appropriate engineering	: If user operations	s generate dust fume	es, gas, vapor or mist, use process enclosures,
controls	local exhaust ver	ntilation or other engi	neering controls to keep worker exposure to ommended or statutory limits.
Environmental exposure controls	This product co condition or an	ntains a componen existing/proposed \$	t that is either subject to a CEPA ministerial SNAC (Significant New Activity).
	they comply with cases, fume scru	the requirements of observations, filters or engine	bcess equipment should be checked to ensure environmental protection legislation. In some neering modifications to the process equipment to acceptable levels.
Individual protection meas	<u>ures</u>		
Hygiene measures	eating, smoking a Appropriate techr Wash contamina	and using the lavator niques should be use	bughly after handling chemical products, before y and at the end of the working period. ed to remove potentially contaminated clothing. eusing. Ensure that eyewash stations and safety location.
Eye/face protection	assessment indic gases or dusts. I	cates this is necessai If contact is possible,	proved standard should be used when a risk ry to avoid exposure to liquid splashes, mists, the following protection should be worn, unless gree of protection: chemical splash goggles.
Skin protection			
Hand protection	worn at all times necessary. Cons during use that th noted that the tim glove manufactur	when handling chem sidering the paramete ne gloves are still reta ne to breakthrough fo rers. In the case of n	s complying with an approved standard should be ical products if a risk assessment indicates this is ers specified by the glove manufacturer, check aining their protective properties. It should be or any glove material may be different for different nixtures, consisting of several substances, the e accurately estimated.
Body protection		ne risks involved and	body should be selected based on the task being should be approved by a specialist before
Other skin protection	based on the tasl		nal skin protection measures should be selected nd the risks involved and should be approved by a t.

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Respiratory protection

: Based on the hazard and potential for exposure, select a respirator that meets the appropriate standard or certification. Respirators must be used according to a respiratory protection program to ensure proper fitting, training, and other important aspects of use.

Section 9. Physical and chemical properties

The conditions of measurement of all properties are at standard temperature and pressure unless otherwise indicated.

<u>Appearance</u>			
Physical state	1	Liquio	d.
Color	:	Beige	9.
Odor	:	Not a	available.
Odor threshold	:	Not a	available.
рН	:	9.1	
Melting point/freezing point	:	Not a	available.
Boiling point, initial boiling point, and boiling range	:	100°(C (212°F)
Flash point	:	Close	ed cup: Not applicable.
Evaporation rate	:	0.09	(butyl acetate = 1)
Flammability	:	Not a	available.
Lower and upper explosion limit/flammability limit	:	Not a	available.
Vapor pressure	:	2.3 k	Pa (17.5 mm Hg)
Relative vapor density	:	1 [Air	· = 1]
Relative density	:	1.37	
Solubility(ies)	:		
Media			Result
cold water			Partially soluble
Partition coefficient: n- octanol/water	:	Not a	applicable.
Auto-ignition temperature	:	Not a	available.
Decomposition temperature	:	Not a	available.
Viscosity	:	Kine	matic (40°C (104°F)): >20.5 mm²/s (>20.5 cSt)
Molecular weight	:	Not a	applicable.
Heat of combustion	:	0.613	3 kJ/g

Section 10. Stability and reactivity

Reactivity	: No specific test data related to reactivity available for this product of	its ingredier	nts.
Chemical stability	: The product is stable.		
Possibility of hazardous reactions	: Under normal conditions of storage and use, hazardous reactions v	rill not occur.	
Conditions to avoid	: No specific data.		
Incompatible materials	: No specific data.		
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Section 10. Stability and reactivity

Hazardous decomposition products

: Under normal conditions of storage and use, hazardous decomposition products should not be produced.

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
Heavy Paraffinic Oil	LD50 Dermal LD50 Oral		>5000 mg/kg >5000 mg/kg	-

Irritation/Corrosion

Product/ingredient name	Result	Species	Score	Exposure	Observation
Titanium Dioxide	Skin - Mild irritant	Human	-	72 hours 300	-
Amorphous Silica	Eyes - Mild irritant	Rabbit	-	ug I 24 hours 25	-
				mg	

Sensitization

Not available.

Mutagenicity

Not available.

Carcinogenicity

Not available.

Classification

Product/ingredient name	OSHA	IARC	NTP
Titanium Dioxide	-	2B	-
Cristobalite, respirable powder	+	1	Known to be a human carcinogen.
Amorphous Silica	-	3	-
Crystalline Silica, respirable powder	+	1	Known to be a human carcinogen.

Reproductive toxicity

Not available.

Teratogenicity

Not available.

Specific target organ toxicity (single exposure)

Name		Route of exposure	Target organs
Calcium Carbonate	Category 3		Respiratory tract irritation

Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
	Category 1 Category 1 Category 1		lungs respiratory tract -

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Section 11. Toxicological information

Name		Result
Heavy Paraffinic Oil		ASPIRATION HAZARD - Category 1
Information on the likely routes of exposure	: Not available.	
Potential acute health effe	<u>ects</u>	
Eye contact	: Causes serious eye irritation.	
Inhalation	: No known significant effects or o	critical hazards.
Skin contact	: Causes skin irritation.	
Ingestion	: No known significant effects or o	critical hazards.
Symptoms related to the	physical, chemical and toxicologic	al characteristics
Eye contact	: Adverse symptoms may include pain or irritation watering redness	
Inhalation	: No specific data.	
Skin contact	: Adverse symptoms may include	the following:
	irritation redness	
Ingestion	redness No specific data.	
-	redness : No specific data.	n short and long term exposure
Delayed and immediate et	redness	n short and long term exposure
-	redness : No specific data.	<u>n short and long term exposure</u>
<u>Delayed and immediate en</u> <u>Short term exposure</u> Potential immediate	redness : No specific data. ffects and also chronic effects from	<u>n short and long term exposure</u>
Delayed and immediate et Short term exposure Potential immediate effects	redness : No specific data. ffects and also chronic effects from : Not available.	<u>n short and long term exposure</u>
Delayed and immediate en Short term exposure Potential immediate effects Potential delayed effects	redness : No specific data. ffects and also chronic effects from : Not available.	<u>n short and long term exposure</u>
Delayed and immediate eff Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate	redness : No specific data. ffects and also chronic effects from : Not available. : Not available. : Not available.	<u>n short and long term exposure</u>
Delayed and immediate effects Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects	redness : No specific data. ffects and also chronic effects from : Not available. : Not available. : Not available. : Not available.	<u>n short and long term exposure</u>
Delayed and immediate effects Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects	redness : No specific data. ffects and also chronic effects from : Not available. : Not available. : Not available. : Not available.	<u>n short and long term exposure</u>
Delayed and immediate eff Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential delayed effects	redness : No specific data. ffects and also chronic effects from : Not available. : Not available. : Not available. : Not available. : Not available. : ffects	
Delayed and immediate en Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential delayed effects Potential chronic health en Not available. General	redness : No specific data. ffects and also chronic effects from : Not available. : Not available. : Not available. : Not available. : Not available. : Causes damage to organs throu	ugh prolonged or repeated exposure.
Delayed and immediate effects Potential immediate Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential chronic health effects Not available. General Carcinogenicity	redness : No specific data. ffects and also chronic effects from : Not available. : Not available. : Not available. : Not available. : Not available. : Causes damage to organs throu	ugh prolonged or repeated exposure. cer depends on duration and level of exposure.
Delayed and immediate effectsPotential immediateeffectsPotential delayed effectsLong term exposurePotential immediateeffectsPotential delayed effectsPotential delayed effectsPotential chronic health effectsNot available.GeneralCarcinogenicityMutagenicity	redness : No specific data. ffects and also chronic effects from : Not available. : Not available. : Not available. : Not available. : Not available. : Causes damage to organs throu : May cause cancer. Risk of cance : No known significant effects or compared to organs throused to organs through the second terms of term	ugh prolonged or repeated exposure. cer depends on duration and level of exposure. critical hazards.
Delayed and immediate eff Short term exposure Potential immediate effects Potential delayed effects Long term exposure Potential immediate effects Potential delayed effects Potential delayed effects Potential chronic health effects Not available. General Carcinogenicity	redness : No specific data. ffects and also chronic effects from : Not available. : Not available. : Not available. : Not available. ffects : Causes damage to organs throw : May cause cancer. Risk of cancer	ugh prolonged or repeated exposure. cer depends on duration and level of exposure. critical hazards. critical hazards.

Numerical measures of toxicity Acute toxicity estimates

Not available.

: 4/25/2024

Section 12. Ecological information

<u>Toxicity</u>				
Product/ingredient name	Result	Species	Exposure	
Titanium Dioxide Amorphous Silica	Acute LC50 >1000000 μg/l Marine water Acute EC50 2.2 g/L Fresh water	Fish - <i>Fundulus heteroclitus</i> Daphnia - <i>Daphnia magna</i> - Neonate	96 hours 48 hours	
	Chronic NOEC 12.5 mg/l Fresh water	Daphnia - <i>Daphnia magna</i> - Neonate	21 days	

Persistence and degradability

Not available.

Bioaccumulative potential

Not available.

<u>Mobility in soil</u>	
Soil/water partition coefficient (Koc)	: Not available.

Other adverse effects : No known significant effects or critical hazards.

Section 13. Disposal considerations

Disposal methods

: This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).

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. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

Section 14. Transport information

	DOT Classification	TDG Classification	Mexico Classification	ΙΑΤΑ	IMDG
UN number	Not regulated.	Not regulated.	Not regulated.	Not regulated.	Not regulated.
UN proper shipping name	-	-	-	-	-
Transport hazard class(es)	-	-	-	-	-
Packing group	-	-	-	-	-
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Environmental hazards	No.	No.	No.	No.	No.
Additional information	-	-	-	-	-
Special precautions	s for user	consider container s mode of transport (s suitably for that mod to shipment, and co of the person offerir	sizes. The presence sea, air, etc.), does de of transport. All p impliance with the a ng the product for tra nust be trained on al	of a shipping descri not indicate that the ackaging must be re pplicable regulations ansport. People load I of the risks deriving	product is packaged viewed for suitability prior is the sole responsibility
Transport in bulk ac to IMO instruments	cording :	Not available.			
		Proper shipping na	me : Not ava		

This product contains a component that is either subject to a CEPA ministerial condition or an existing/proposed SNAC (Significant New Activity).

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants

Not listed.

International lists : Australia inventory (AIIC): Not determined. China inventory (IECSC): Not determined. Japan inventory (CSCL): Not determined. Japan inventory (ISHL): Not determined. Korea inventory (KECI): Not determined. New Zealand Inventory of Chemicals (NZIoC): Not determined. Philippines inventory (PICCS): Not determined. Taiwan Chemical Substances Inventory (TCSI): Not determined. Thailand inventory: Not determined. Turkey inventory: Not determined. Vietnam inventory: Not determined.

Section 16. Other information

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



Date of issue/Date	of revision	: 5/18/2024	Date of previous issue	: 4/25/2024
PE4507646	PAINTERS EDGE® PL First Star	US Interior Late	x Flat	

Section 16. Other information

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.

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 SDSs 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.

Procedure used to derive the classification

Classification Justification				
SKIN CORROSION/IRRIT SERIOUS EYE DAMAGE/ CARCINOGENICITY - Cat SPECIFIC TARGET ORG/	Calculation method Calculation method Calculation method Calculation method			
<u>History</u>				
Date of printing	: 5/18/2024			
Date of issue/Date of revision	: 5/18/2024			
Date of previous issue	: 4/25/2024			
Version	: 8	: 8		
Version : 8 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 = 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 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.

Notice to reader

It is recommended that each customer or recipient of this Safety Data Sheet (SDS) study it carefully and consult resources, as necessary or appropriate, to become aware of and understand the data contained in this SDS and any hazards associated with the product. This information is provided in good faith and believed to be accurate as of the effective date herein. However, no warranty, express or implied, is given. The information presented here applies only to the product as shipped. The addition of any material can change the composition, hazards and risks of the product. Products shall not be repackaged, modified, or tinted except as specifically instructed by the manufacturer, including but not limited to the incorporation of products not specified by the manufacturer, or the use or addition of products in proportions not specified by the manufacturer. Regulatory requirements are subject to change and may differ between various locations and jurisdictions. The customer/buyer/user is responsible to ensure that his activities comply with all country, federal, state, provincial or local laws. The conditions for use of the product are not under the control of the manufacturer; the customer/buyer/user is responsible to determine the conditions necessary for the safe use of this product. The customer/buyer/user should not use the product for any purpose other than the purpose shown in the applicable section of this SDS without first referring to the supplier and obtaining written handling instructions. Due to the proliferation of sources for information such as manufacturer-specific SDS, the manufacturer cannot be responsible for SDSs obtained from any other source.

: 4/25/2024