SAFETY DATA SHEET



Date of issue/Date of revision18 August 2023Version 5

Section 1. Identification		
Product name	: PSX 700 RESINA = RAL 7042 K7	
Product code	: 19AE016211	
Other means of identification	: Not available.	
Product type	: Liquid.	
Relevant identified uses o	f the substance or mixture and uses advised against	
Product use	: Consumer applications.	
Use of the substance/ mixture	: Coating.	
Uses advised against	: Not applicable.	
Manufacturer	 Comercial Mexicana de Pinturas S.A. de C.V. Marcos Achar Lobatón, No. 6 Tepexpan, Acolman, Estado de México 	
<u>Emergency telephone</u> number	CP. 55885 Tel. (55)1669-1400 (México) : (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)	
Customer Service / Technical Phone Number	: 800 7126-639 (México)	

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	: EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1A TOXIC TO REPRODUCTION - Category 2
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 80.4% (oral), 81.9% (dermal), 71.1% (inhalation)

Product name PSX 700 RESINA = RAL 7042 K7

Section 2. Hazards identification

This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8).

GHS label elements





: Danger
: May cause an allergic skin reaction. Causes serious eye irritation. May cause cancer. Suspected of damaging fertility or the unborn child.
: 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. Avoid breathing vapor. Wash thoroughly after handling.
: IF exposed or concerned: Get medical advice or attention. 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.
: Store locked up.
: Dispose of contents and container in accordance with all local, regional, national and international regulations.
: Sanding and grinding dusts may be harmful if inhaled. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. Emits toxic fumes when heated.
: None known.

Section 3. Composition/information on ingredients

Substance/mixture		
Product name		

: Mixture : PSX 700 RESINA = RAL 7042 K7

United States Page: 2/15

Product name PSX 700 RESINA = RAL 7042 K7

Section 3. Composition/information on ingredients

Ingredient name	%	CAS number
4.4'-Isopropylidenedicyclohexanol, oligomeric reaction products with	≥20 - ≤50	30583-72-3
1-chloro-2,3-epoxypropane		
Wollastonite	≥10 - ≤20	13983-17-0
titanium dioxide	≥10 - ≤20	13463-67-7
Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-, branched, phosphates	≥1.0 - <3.0	68412-53-3
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	≥1.0 - ≤5.0	41556-26-7
carbon black	≤1.0	1333-86-4
methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	<1.0	82919-37-7
crystalline silica, respirable powder (<10 microns)	<1.0	14808-60-7

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	: Remove contact lenses, irrigate copiously with clean, fresh water, holding the eyelids apart for at least 10 minutes and seek immediate medical advice.
Inhalation	: Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use 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 effectsEye contact: Causes serious eye irritation.Inhalation: No known significant effects of

Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.

Ingestion	: No known	significant effects or	r critical hazards.

Over-exposure signs/symptoms

	watering redness
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations

Product name PSX 700 RESINA = RAL 7042 K7

Section 4. First aid measures

Skin contact Ingestion	 Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations Adverse symptoms may include the following: reduced fetal weight
	increase in fetal deaths
	skeletal malformations
Indication of immediate me	dical 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 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. Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides halogenated compounds 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.

Product name PSX 700 RESINA = RAL 7042 K7

Section 6. Accidental release measures

Personal precautions, protective 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	:	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 containment and cleaning up			
Small spill	:	Stop leak if without risk. Move containers from spill area. Dilute with water and mop up if water-soluble. Alternatively, or if water-insoluble, absorb with an inert dry material and place in an appropriate waste disposal container. Dispose of via a licensed waste disposal contractor.	
Large spill	:	Stop leak if without risk. Move containers from spill area. Approach 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	: 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. 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 ingest. Avoid breathing vapor or mist. 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.
Special precautions	: Vapors may accumulate in low or confined areas or travel a considerable distance to a source of ignition and flash back. Vapors are heavier than air and may spread along floors. 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.

Product name PSX 700 RESINA = RAL 7042 K7

Section 7. Handling and storage

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 above the following temperature: 50°C (122°F). 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.

Section 8. Exposure controls/personal protection

<u>Control parameters</u> Occupational exposure limits

Ingredient name	Exposure limits
4,4'-Isopropylidenedicyclohexanol, oligomeric reaction products with	None.
1-chloro-2,3-epoxypropane	
Wollastonite	ACGIH TLV (United States, 1/2022).
	TWA: 1 mg/m ³ 8 hours. Form: Inhalable
	fraction
titanium dioxide	OSHA PEL (United States, 5/2018).
	TWA: 15 mg/m ³ 8 hours. Form: Total dust
	ACGIH TLV (United States, 1/2022).
	TWA: 2.5 mg/m ³ 8 hours. Form: respirable
	fraction, finescale particles
Poly(oxy-1,2-ethanediyl), α -(nonylphenyl)- ω -hydroxy-, branched,	None.
phosphates	
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	None.
carbon black	ACGIH TLV (United States, 1/2022).
	TWA: 3 mg/m ³ 8 hours. Form: Inhalable
	fraction
	OSHA PEL (United States, 5/2018).
	TWA: 3.5 mg/m ³ 8 hours.
methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	None.
crystalline silica, respirable powder (<10 microns)	ACGIH TLV (United States, 1/2022). [Silica,
	crystalline]
	TWA: 0.025 mg/m ³ 8 hours. Form:
	Respirable
	OSHA PEL Z3 (United States, 6/2016).
	TWA: 10 mg/m³ / (%SiO2+2) 8 hours. Form:
	Respirable
	TWA: 250 mppcf / (%SiO2+5) 8 hours. Form
	Respirable
	OSHA PEL (United States, 5/2018). [Silica,
	crystalline]
	TWA: 50 µg/m³ 8 hours. Form: Respirable
	dust

United States

Page: 7/15

Section 8. Exposure controls/personal protection

Kov to abbraviations						
A = Acceptable Maximum Pe	Key to abbreviations	S	= Potential skin absorption			
	Governmental Industrial Hygienists.	SR	 Respiratory sensitization 			
C = Ceiling Limit		SS	= Skin sensitization			
F = Fume		STEL	 Short term Exposure limit values 			
IPEL = Internal Permissible Expe		TD	= Total dust			
OSHA = Occupational Safety and	Health Administration.	TLV	= Threshold Limit Value			
R = Respirable Z = OSHA 29 CFR 1910.120	0 Subpart Z - Toxic and Hazardous Substances	TWA	= Time Weighted Average			
Consult local authorities for a	<u> </u>					
Recommended monitoring procedures			nitoring standards. Reference to national mination of hazardous substances will			
Appropriate engineering controls		ngineering c	apor or mist, use process enclosures, controls to keep worker exposure to ed or statutory limits.			
Environmental exposure controls	: Emissions from ventilation or work they comply with the requirements	process equestion of environm ngineering m	uipment should be checked to ensure ental protection legislation. In some nodifications to the process equipment			
Individual protection measure	<u>98</u>					
Hygiene measures	eating, smoking and using the lava	tory and at t used to remo I not be allo ng. Ensure	ove potentially contaminated clothing. wed out of the workplace. Wash			
Eye/face protection	: Chemical splash goggles.					
Skin protection						
Hand protection	worn at all times when handling che necessary. Considering the param during use that the gloves are still r noted that the time to breakthrough	emical productors specific retaining the for any gloof mixtures,	ng with an approved standard should be ucts if a risk assessment indicates this is fied by the glove manufacturer, check sir protective properties. It should be ve material may be different for different consisting of several substances, the tely estimated.			
Gloves	: butyl rubber					
Body protection	: Personal protective equipment for t performed and the risks involved a handling this product.		ould be selected based on the task being e approved by a specialist before			
Other skin protection		l and the ris	rotection measures should be selected ks involved and should be approved by a			
Respiratory protection	: Respirator selection must be based hazards of the product and the safe are exposed to concentrations abo	d on known e working lin ve the expo y fitted, air-p assessmen	nits of the selected respirator. If workers sure limit, they must use appropriate, purifying or air-fed respirator complying it indicates this is necessary.			

Product name PSX 700 RESINA = RAL 7042 K7

Section 9. Physical and chemical properties

Appearance

- to b o un un o o			
Physical state	:	Liquid.	
Color	:	Not available.	
Odor	:	Not available.	
Odor threshold	:	Not available.	
рН	1	Not applicable.	
Melting point	1	Not available.	
Boiling point	1	>37.78°C (>100°F)	
Flash point	1	Closed cup: 97°C (206.6°F)	
Auto-ignition temperature	1	Not available.	
Decomposition temperature	:	Not available.	
Flammability	:	Not available.	
Lower and upper explosive (flammable) limits	1	Not available.	
Evaporation rate	:	Not available.	
Vapor pressure	:	Not available.	
Vapor density	:	Not available.	
Relative density	:	1.33	
Density(lbs / gal)	1	11.1	
		Media	Result
Solubility(ies)	÷	old water	Not soluble
Partition coefficient: n- octanol/water	1	Not applicable.	
Viscosity	:	Kinematic (40°C (104°F)): >	21 mm²/s (>21 cSt)
Volatility	:	<mark>3</mark> % (v/v), 3.43% (w/w)	
% Solid. (w/w)	:	96.57	

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.

Product name PSX 700 RESINA = RAL 7042 K7

Section 10. Stability and reactivity

Hazardous decomposition : Depending on condi products : Depending on condi

: Depending on conditions, decomposition products may include the following materials: carbon oxides nitrogen oxides halogenated compounds metal oxide/oxides

Section 11. Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result			Species	Dose	Exposure		
titanium dioxide			s and mists	Rat Babbit	>6.82 mg/l	4 hours		
	LD50 Dern LD50 Oral	าลเ		Rabbit Rat	>5000 mg/kg	-		
bis(1,2,2,6,6-pentamethyl-	LD50 Oral			Rat	>5000 mg/kg 3.125 g/kg	-		
4-piperidyl) sebacate	LD30 Oral			Mai	5.125 g/kg	-		
carbon black	LD50 Oral			Rat	>10 g/kg	-		
methyl 1,2,2,6,6-pentamethyl-				Rat	3.125 g/kg	-		
4-piperidyl sebacate					0.0			
Conclusion/Summary	: There are	e no data a	vailable on th	ne mixture itself.				
Irritation/Corrosion								
Conclusion/Summary								
Skin	: There are	There are no data available on the mixture itself.						
Eyes	: There are	e no data av	vailable on th	ne mixture itself.				
Respiratory	: There are	There are no data available on the mixture itself.						
Sensitization								
Conclusion/Summary								
Skin	: There are	e no data av	vailable on th	ne mixture itself.				
Respiratory	: There are	There are no data available on the mixture itself.						
<u>Mutagenicity</u>								
Conclusion/Summary	Conclusion/Summary : There are no data available on the mixture itself.							
Carcinogenicity								
Conclusion/Summary	Conclusion/Summary : There are no data available on the mixture itself.							
Classification								
Product/ingredient name	OSHA	IARC	NTP					
Wollastonite	-	3	-					
titanium dioxide	-	2B	-					

Known to be a human carcinogen.

Carcinogen Classification code:

_

IARC: 1, 2A, 2B, 3, 4 NTP: Known to be a human carcinogen; Reasonably anticipated to be a human carcinogen OSHA: + Not listed/not regulated: -

2B

1

Reproductive toxicity

carbon black

crystalline silica, respirable

powder (<10 microns)

Conclusion/Summary

: There are no data available on the mixture itself.

Product name PSX 700 RESINA = RAL 7042 K7

Section 11. Toxicological information

Teratogenicity

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

Specific target organ toxicity (single exposure)

Not available.

Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
crystalline silica, respirable powder (<10 microns)	Category 1	inhalation	-

Target organs

: Contains material which causes damage to the following organs: upper respiratory tract, skin, eyes.

Contains material which may cause damage to the following organs: lungs.

Aspiration hazard

Not available.

D

Information on the likely routes of exposure

Potential acute health effects

Eye contact	: Causes serious eye irritation.
Inhalation	: No known significant effects or critical hazards.
Skin contact	: May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sympto	o <u>ms</u>
Eye contact	: Adverse symptoms may include the following: pain or irritation watering redness
Inhalation	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Skin contact	: Adverse symptoms may include the following: irritation redness reduced fetal weight increase in fetal deaths skeletal malformations
Ingestion	: Adverse symptoms may include the following: reduced fetal weight increase in fetal deaths skeletal malformations
Delayed and immediate effect	s and also chronic effects from short and long term exposure

Product name PSX 700 RESINA = RAL 7042 K7

Section 11. Toxicological information

Conclusion/Summary	f f c c c c c c c c c c c c c c c c c c	There are no data available on the mixture itself. Trimethoxysilanes are capable of forming methanol if hydrolyzed or ingested. If swallowed, methanol may be harmful or fatal or cause blindness. This product contains crystalline silica which can cause lung cancer or silicosis. The risk of cancer depends on the duration and level of exposure to dust from sanding surfaces or mist from spray applications. This product contains TiO2 which has been classified as a GHS Carcinogen Category 2 based on its IARC 2B classification. For many products, TiO2 is utilized as a raw material in a liquid coating formulation. In this case, the TiO2 particles are bound in a matrix with no meaningful potential for human exposure to unbound particles of TiO2 when the product is applied with a brush or roller. Sanding the coating surface or mist from spray applications may be harmful depending on the duration and level of exposure and require the use of appropriate personal protective equipment and/or engineering controls (see Section 8). 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	: 7	There are no data available on the mixture itself.
Potential delayed effects	: -	There are no data available on the mixture itself.
Long term exposure		
Potential immediate effects	: 7	There are no data available on the mixture itself.
Potential delayed effects	: 7	There are no data available on the mixture itself.
Potential chronic health eff	ects	
General		Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	: 1	May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	: 1	No known significant effects or critical hazards.
Reproductive toxicity	: 9	Suspected of damaging fertility or the unborn child.
Numerical measures of toxic	<u>ity</u> :	

Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)		Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/ I)
SX 700 RESINA = RAL 7042 K7	22049.1	44791.2	N/A	N/A	N/A
bis(1,2,2,6,6-pentamethyl-4-piperidyl) sebacate	3125	N/A	N/A	N/A	N/A
methyl 1,2,2,6,6-pentamethyl-4-piperidyl sebacate	3125	N/A	N/A	N/A	N/A

Product name PSX 700 RESINA = RAL 7042 K7

Section 12. Ecological information

<u>Toxicity</u>

Product/ingredient name	Result	Species	Exposure
4-4'- Isopropylidenedicyclohexanol, oligomeric reaction products with 1-chloro- 2,3-epoxypropane	LC50 11.5 mg/l	Fish	96 hours
titanium dioxide	Acute LC50 >100 mg/l Fresh water	Daphnia - <i>Daphnia magna</i>	48 hours

Persistence and degradability

Not available.

Bioaccumulative potential

Not available.

Mobility in soil

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

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. 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

Product name PSX 700 RESINA = RAL 7042 K7

14. Transport information

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

Additional information

DOT: None identified.IMDG: None identified.IATA: 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

Classification

: EYE IRRITATION - Category 2A SKIN SENSITIZATION - Category 1 CARCINOGENICITY - Category 1A TOXIC TO REPRODUCTION - Category 2

Composition/information on ingredients

Product name PSX 700 RESINA = RAL 7042 K7

Section 15. Regulatory information

Name	%	Classification
4,4'- Isopropylidenedicyclohexanol,	≥20 - ≤50	SKIN SENSITIZATION - Category 1B
oligomeric reaction products		
with 1-chloro-2,3-epoxypropane		
titanium dioxide	≥10 - ≤20	CARCINOGENICITY - Category 2
Poly(oxy-1,2-ethanediyl), α-	≥1.0 - <3.0	SKIN IRRITATION - Category 2
(nonylphenyl)-ω-hydroxy-,		SERIOUS EYE DAMAGE - Category 1
branched, phosphates		
bis(1,2,2,6,6-pentamethyl-	≥1.0 - ≤5.0	SKIN SENSITIZATION - Category 1B
4-piperidyl) sebacate		TOXIC TO REPRODUCTION - Category 2
carbon black	≤1.0	COMBUSTIBLE DUSTS
		CARCINOGENICITY - Category 2
methyl 1,2,2,6,6-pentamethyl-	<1.0	SKIN SENSITIZATION - Category 1B
4-piperidyl sebacate		TOXIC TO REPRODUCTION - Category 2
crystalline silica, respirable	<1.0	CARCINOGENICITY - Category 1A
powder (<10 microns)		SPECIFIC TARGET ORGAN TOXICITY (REPEATED
		EXPOSURE) - Category 1

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 : 3 * Flammability : 1 Physical hazards : 1

(*) - 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 : 3 Flamma	bility : 1 Instability : 1
Date of previous issue	: 3/3/2022
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 = 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)
	United States — Demo: 44/45

United States Page: 14/15

Product name PSX 700 RESINA = RAL 7042 K7

Section 16. Other information

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.