# **SAFETY DATA SHEET**



#### Conforms to Official Mexican Standard NOM-018-STPS-2015

Date of revision 23 October 2023

Version 8

Date of issue 23 October 2023

# SECTION 1: Identification of the substance/mixture and of the company/undertaking

Product name	: AMERCOAT 370 KIRSCH GREEN
Product code	: 00374183
Other means of identification	: Not applicable.
Product type	: Liquid.
Relevant identified uses of	the substance or mixture and uses advised against
Product use	: Professional applications, Used by spraying.
Use of the substance/ mixture	: Coating.
Uses advised against	: Not applicable.
Manufacturer	: PPG Industries, Inc. One PPG Place Pittsburgh, PA 15272
Emergency telephone number	<ul> <li>(412) 434-4515 (U.S.)</li> <li>(514) 645-1320 (Canada)</li> <li>SETIQ Interior de la República: 800-00-214-00 (México)</li> <li>SETIQ Ciudad de México: (55) 5559-1588 (México)</li> </ul>
Technical Phone Number	: 888-977-4762

# **SECTION 2: Hazards identification**

Classification of the	: FLAMMABLE LIQUIDS - Category 2
substance or mixture	ACUTE TOXICITY (dermal) - Category 5
	SKIN IRRITATION - Category 2
	EYE IRRITATION - Category 2A
	SKIN SENSITIZATION - Category 1
	CARCINOGENICITY - Category 1A
	SPECIFIC TARGET ORGAN TOXICITY (REPEATED EXPOSURE) - Category 1
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity:
	34.7% (oral), 36.3% (dermal), 78% (inhalation)
GHS label elements	
Hazard pictograms	
Signal word	: Danger
	Mexico Page: 1/1

#### Product name AMERCOAT 370 KIRSCH GREEN

# **SECTION 2: Hazards identification**

Hazard statements	:	<ul> <li>H225 - Highly flammable liquid and vapor.</li> <li>H313 - May be harmful in contact with skin.</li> <li>H315 - Causes skin irritation.</li> <li>H317 - May cause an allergic skin reaction.</li> <li>H319 - Causes serious eye irritation.</li> <li>H350 - May cause cancer.</li> <li>H372 - Causes damage to organs through prolonged or repeated exposure.</li> </ul>	
Precautionary statements			
Prevention	:	<ul> <li>P201 - Obtain special instructions before use.</li> <li>P202 - Do not handle until all safety precautions have been read and understood.</li> <li>P280 - Wear protective gloves, protective clothing and eye or face protection.</li> <li>P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.</li> <li>P260 - Do not breathe vapor.</li> <li>P270 - Do not eat, drink or smoke when using this product.</li> <li>P264 - Wash thoroughly after handling.</li> <li>P272 - Contaminated work clothing should not be allowed out of the workplace.</li> </ul>	
Response	:	<ul> <li>P308 + P313 - IF exposed or concerned: Get medical advice or attention.</li> <li>P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water.</li> <li>P302 + P312, P352 - IF ON SKIN: Call a POISON CENTER or doctor if you feel unwell. Wash with plenty of water.</li> <li>P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention.</li> <li>P305 + P351 + P338 - IF IN EYES: Rinse cautiously with water for several minutes.</li> <li>Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>P337 + P313 - If eye irritation persists: Get medical advice or attention.</li> </ul>	
Storage	1	₽405 - Store locked up.	
Disposal	:	501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.	
Other hazards which do not result in classification	:	Sanding and grinding dusts may be harmful if inhaled. Prolonged or repeated contact may dry skin and cause irritation. Repeated exposure to high vapor concentrations may cause irritation of the respiratory system and permanent brain and nervous system damage. Inhalation of vapor/aerosol concentrations above the recommended exposure limits causes headaches, drowsiness and nausea and may lead to unconsciousness or death. 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. Emits toxic fumes when heated.	
See toxicological information	า (ร	Section 11)	

e toxicological information (Section 11)

# **SECTION 3: Composition/information on ingredients**

Substance/mixture Product name	- T.	Mixture AMERCOAT 370 KIRSCH GREEN
Other means of identification	:	Not applicable.

### **SECTION 3: Composition/information on ingredients**

Ingredient name	%	CAS number
parium sulfate	≥20 - ≤50	7727-43-7
crystalline silica, respirable powder (<10 microns)	≥20 - ≤50	14808-60-7
butanone	≥10 - ≤17	78-93-3
Epoxy Resin (700 <mw<=1100)< td=""><td>≥5.0 - ≤10</td><td>67924-34-9</td></mw<=1100)<>	≥5.0 - ≤10	67924-34-9
4-methylpentan-2-one	≥1.0 - ≤3.5	108-10-1
xylene	≥1.0 - ≤3.0	1330-20-7
bis-[4-(2,3-epoxipropoxi)phenyl]propane	≥1.0 - ≤5.0	1675-54-3
n-butyl acetate	≥0.10 - ≤2.2	123-86-4
ethylbenzene	<1.0	100-41-4

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**

#### 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 effects

Eye contact	: Causes serious eye irritation.
Inhalation	: 📈o known significant effects or critical hazards.
Skin contact	: May be harmful in contact with skin. Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
Indestion	: No known significant effects or critical hazards.

#### Over-exposure signs/symptoms

#### See toxicological information (Section 11)

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.			

## **SECTION 5: Firefighting measures**

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO <sub>2</sub> , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	<ul> <li>Highly flammable liquid and vapor. Runoff to sewer may create fire or explosion hazard. In a fire or if heated, a pressure increase will occur and the container may burst, with the risk of a subsequent explosion.</li> </ul>
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides nitrogen oxides sulfur 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. Move containers from fire area if this can be done without risk. Use water spray to keep fire-exposed containers cool.
Special protective equipment for fire-fighters	: Fire-fighters should wear appropriate protective equipment and self-contained breathing apparatus (SCBA) with a full face-piece operated in positive pressure mode.

# **SECTION 6: Accidental release measures**

#### Personal precautions, protective equipment and emergency procedures

For non-emergency personnel	:	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 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 co	ont	ainment and cleaning up

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

### **SECTION 6: Accidental release measures**

Large spill : Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with noncombustible, 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. 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. Use only with adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Do not enter storage areas and confined spaces unless adequately ventilated. Keep in the original container or an approved alternative made from a compatible material, kept tightly closed when not in use. Store and use away from heat, sparks, open flame or any other ignition source. Use explosion-proof electrical (ventilating, lighting and material handling) equipment. Use only non-sparking tools. Take precautionary measures against electrostatic discharges. Empty containers retain product residue and can be hazardous. Do not reuse container.
Special precautions	:	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.
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 between the following temperatures: 0 to 35°C (32 to 95°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from 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.

STEL = Short term exposure limit TLV = Threshold Limit Value TWA = Time Weighted Average

#### Product name AMERCOAT 370 KIRSCH GREEN

# **SECTION 8: Exposure controls/personal protection**

#### **Control parameters**

#### **Occupational exposure limits**

Ingredient name	Exposure limits
▶arium sulfate	NOM-010-STPS-2014 (Mexico, 4/2016).
crystalline silica, respirable powder (<10 microns)	TWA: 10 mg/m <sup>3</sup> 8 hours. <b>NOM-010-STPS-2014 (Mexico, 4/2016).</b> TWA: 0.025 mg/m <sup>3</sup> 8 hours. Form:
butanone	Respirable NOM-010-STPS-2014 (Mexico, 4/2016).
	TWA: 200 ppm 8 hours. STEL: 300 ppm 15 minutes.
Epoxy Resin (700 <mw<=1100)< td=""><td>None.</td></mw<=1100)<>	None.
4-methylpentan-2-one	NOM-010-STPS-2014 (Mexico, 4/2016). TWA: 50 ppm 8 hours. STEL: 75 ppm 15 minutes.
xylene	NOM-010-STPS-2014 (Mexico, 4/2016).
	[Xylenes (mixed)]
	STEL: 150 ppm 15 minutes. TWA: 100 ppm 8 hours.
bis-[4-(2,3-epoxipropoxi)phenyl]propane	None.
n-butyl acetate	NOM-010-STPS-2014 (Mexico, 4/2016).
	STEL: 200 ppm 15 minutes.
	TWA: 150 ppm 8 hours.
ethylbenzene	NOM-010-STPS-2014 (Mexico, 4/2016).
	TWA: 20 ppm 8 hours.

Key to abbreviations

		,
С	= Ceiling Limit	
IPEL	= Internal Permissible Exposure Limit	

#### Consult local authorities for acceptable exposure limits.

		Mexico	Page: 6/15
Eye/face protection	Chemical splash goggles.		
Individual protection measure Hygiene measures	<ul> <li>Wash hands, forearms and face thoroughly after har eating, smoking and using the lavatory and at the e Appropriate techniques should be used to remove p Contaminated work clothing should not be allowed contaminated clothing before reusing. Ensure that showers are close to the workstation location.</li> </ul>	nd of the working pe potentially contamina out of the workplace	riod. Ited clothing. . Wash
Environmental exposure controls	Emissions from ventilation or work process equipm they comply with the requirements of environmenta cases, fume scrubbers, filters or engineering modifi equipment will be necessary to reduce emissions to	l protection legislatio ications to the proces	n. In some
Appropriate engineering controls	<ul> <li>Use only with adequate ventilation. Use process er ventilation or other engineering controls to keep wo contaminants below any recommended or statutory also need to keep gas, vapor or dust concentrations limits. Use explosion-proof ventilation equipment.</li> </ul>	rker exposure to airb limits. The enginee	orne ring controls
Recommended monitoring procedures	: Reference should be made to appropriate monitorir national guidance documents for methods for the d substances will also be required.		

Product name AMERCOAT 370 KIRSCH GREEN

# **SECTION 8: Exposure controls/personal protection**

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	1	butyl rubber
Body protection	:	Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	1	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.

# **SECTION 9: Physical and chemical properties**

A	p	р	ea	ra	n	Ce	2

				Mexico	Page: 7/15
Solubility in water	:	Not available.			
Solubility(les)	ľ	old water	Not soluble		
Solubility(ies)		Media	Result		
Density ( lbs / gal )	1	15.11			
Relative density	:	1.81			
Vapor density	:	Not available.			
Vapor pressure	:	Not available.			
Evaporation rate	:	Not available.			
Lower and upper explosive (flammable) limits	÷	Not available.			
Flammability	:	Not available.			
Decomposition temperature		Not available.			
Auto-ignition temperature		Not available.			
Flash point		Closed cup: 7°C (44.6°F)			
Boiling point		>37.78°C (>100°F)			
Melting point	÷	Not available.			
Molecular weight pH	4	Not applicable. Not applicable.			
Odor threshold	÷	Not available.			
Odor	÷	Characteristic.			
Color	- 1	Green.			
Physical state		Liquid.			
Appearance					

#### Product name AMERCOAT 370 KIRSCH GREEN

## **SECTION 9: Physical and chemical properties**

Partition coefficient: n- octanol/water	: Not applicable.
Viscosity	: <b>K</b> inematic (40°C (104°F)): >21 mm²/s (>21 cSt)
Volatility	: 41% (v/v), 18.43% (w/w)
% Solid. (w/w)	: 81.57

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

# **SECTION 11: Toxicological information**

#### Information on toxicological effects

#### Acute toxicity

Product/ingredient name	Result	Species	Dose	Exposure
arium sulfate	LD50 Dermal	Rat	>2000 mg/kg	-
	LD50 Oral	Rat	>5000 mg/kg	-
butanone	LD50 Dermal	Rabbit	6480 mg/kg	-
	LD50 Oral	Rat	2737 mg/kg	-
4-methylpentan-2-one	LC50 Inhalation Vapor	Rat	11 mg/l	4 hours
	LD50 Dermal	Rabbit	>5000 mg/kg	-
	LD50 Oral	Rat	2.08 g/kg	-
xylene	LD50 Dermal	Rabbit	1.7 g/kg	-
	LD50 Oral	Rat	4.3 g/kg	-
bis-[4-(2,3-epoxipropoxi)	LD50 Dermal	Rabbit	23000 mg/kg	-
phenyl]propane				
	LD50 Oral	Rat	15000 mg/kg	-
n-butyl acetate	LC50 Inhalation Vapor	Rat	>21.1 mg/l	4 hours
	LC50 Inhalation Vapor	Rat	2000 ppm	4 hours
	LD50 Dermal	Rabbit	>17600 mg/kg	-
	LD50 Oral	Rat	10.768 g/kg	-
ethylbenzene	LC50 Inhalation Vapor	Rat	17.8 mg/l	4 hours
	LD50 Dermal	Rabbit	17.8 g/kg	-
	LD50 Oral	Rat	3.5 g/kg	-
Conclusion/Summary	: There are no data availab	le on the mixture i	tself.	

#### Irritation/Corrosion

#### Product name AMERCOAT 370 KIRSCH GREEN

# **SECTION 11: Toxicological information**

Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Classification       Classification       Vertication       Vertication         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       -       1       Known to be a human carcinogen.         Product/ingredientan-2-one       -       2B       -         xylene       -       3       -         bis-[4-(2,3-epoxipropoxi)       -       3       -         phenyl]propane       -       3       -	ingredient name Res	ult		Species	Score	Exposure	Observation
bis-[4-(2,3-epoxipropoxi) phenyl]propane Eyes - Mild irritant Eyes - Redness of the conjunctivae Skin - Edema Skin - Edema Skin - Erythema/Eschar Skin - Mild irritant Conclusion/Summary Skin : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Eyes : There are no data available on the mixture itself. Exclusion/Summary : There are no data available on the mixture itself. Earcinogenicity Conclusion/Summary : There are no data available on the mixture itself. Earcinogenicity Conclusion/Summary : There are no data available on the mixture itself. Earcinogenicity Conclusion/Summary : There are no data available on the mixture itself. Earcinogenicity Conclusion/Summary : There are no data available on the mixture itself. Earcinogenicity Conclusion/Summary : There are no data available on the mixture itself. Earcinogenicity Conclusion/Summary : There are no data available on the mixture itself. Earcinogenicity Conclusion/Summary : There are no data available on the mixture itself. Earcinogenicity Product/ingredient name OSHA IARC NTP Fystalline silica, respirable powder (<10 microns) - 2B - ylene ) Sis-[4-(2,3-epoxipropoxi) - Sis - Sis-[4-(2,3-epoxipropoxi) - Sis - Si	Ski	- Moderate ir	ritant	Rabbit	-	24 hours 500	-
phenyl]propane	<u> </u>			<b>_</b>			
Eyes - Redness of the conjunctivae       Rabbit       0.4       24 hours       -         Skin - Edema Skin - Edema Skin - Enythema/Eschar Skin - Mild irritant       Rabbit       0.5       4 hours       -         Conclusion/Summary Skin       :       There are no data available on the mixture itself.       -       4 hours       -         Eyes       :       There are no data available on the mixture itself.       -       4 hours       -         Respiratory       :       There are no data available on the mixture itself.       -       -       -         Product/ingredient name       Route of exposure       Skin       Mouse       Sensitizing       Sensitizing         Skin       :       There are no data available on the mixture itself.       Sensitizing       Sensitizing         Oroclusion/Summary       :       Skin       Mouse       Sensitizing       Sensitizing         Skin       :       There are no data available on the mixture itself.       Sensitizing       Sensitizing         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary       :       There are no data available on the mixture		s - Mild irritant	t	Rabbit	-	24 hours	-
conjunctivae Skin - Erythema/Eschar Skin - Mild irritantRabbit0.54 hours-Conclusion/Summary Skin: There are no data available on the mixture itself.Eyes: There are no data available on the mixture itself.Eyes: There are no data available on the mixture itself.respiratory: There are no data available on the mixture itself.respiratory: There are no data available on the mixture itself.respiratory: There are no data available on the mixture itself.respiratory: There are no data available on the mixture itself.respiratory: There are no data available on the mixture itself.respiratory: There are no data available on the mixture itself.Skin: There are no data available on the mixture itself.respiratory: There are no data available on the mixture itself.Conclusion/Summary: There are no data available on the mixture itself.Respiratory: There are no data available on the mixture itself.Respiratory: There are no data available on the mixture itself.Conclusion/Summary: There are no data available on the mixture itself.Classification: There are no data available on the mixture itself.Classification: There are no data available on the mixture itself.Product/ingredient nameOSHAIARCProduct/ingredient nameOSHAI known to be a human carcinogen.powder (<10 microns)		s - Redness o	f the	Rabbit	04	24 hours	_
Skin - Edema Skin - Erythema/Eschar Skin - Erythema/Eschar Skin - Erythema/Eschar Skin - Mild irritantRabbit Rabbit0.5 4 hours 4 hours -4 hours -Conclusion/Summary Skin:There are no data available on the mixture itself.Eyes:There are no data available on the mixture itself.Respiratory:There are no data available on the mixture itself.SensitizationRoute of exposure skinSpecies MouseResultProduct/ingredient name ohenyl]propaneRoute of exposure skinSpecies MouseResultSkin::There are no data available on the mixture itself.Conclusion/Summary Skin::There are no data available on the mixture itself.Conclusion/Summary Conclusion/Summary::There are no data available on the mixture itself.Conclusion/Summary Conclusion/Summary::There are no data available on the mixture itself.Conclusion/Summary Conclusion/Summary:There are no data available on the mixture itself.Conclusion/Summary Conclusion/Summary:There are no data available on the mixture itself.Conclusion/Summary Erystalline silica, respirable ower (<10 microns) 4-methylpentan-2-one xyleneIARCNTPProduct/ingredient name powder (<20 microns) 4-methylpentan-2-one xylene::-:::::::::::::::::: <td></td> <td></td> <td>1 410</td> <td>rabbit</td> <td>0.1</td> <td>Zinouro</td> <td></td>			1 410	rabbit	0.1	Zinouro	
Skin - Mild irritant       Rabbit       -       4 hours       -         Conclusion/Summary Skin       :       There are no data available on the mixture itself.       -       4 hours       -         Eyes       :       There are no data available on the mixture itself.       - <td< td=""><td></td><td></td><td></td><td>Rabbit</td><td>0.5</td><td>4 hours</td><td>-</td></td<>				Rabbit	0.5	4 hours	-
Skin - Mild irritant       Rabbit       -       4 hours       -         Conclusion/Summary Skin       : There are no data available on the mixture itself. Eyes       : There are no data available on the mixture itself. Respiratory       : There are no data available on the mixture itself.       .       .         Result       :       There are no data available on the mixture itself.       .       .       .         Product/ingredient name phenyl]propane       Route of exposure skin       Species       Result       Sensitizing         Skin       Mouse       Sensitizing       Sensitizing       .       .         Conclusion/Summary Skin       : There are no data available on the mixture itself. Respiratory       Sensitizing       .         Skin       : There are no data available on the mixture itself.       .       .       .         Conclusion/Summary Skin       : There are no data available on the mixture itself.       .       .         Conclusion/Summary       : There are no data available on the mixture itself.       .       .         Conclusion/Summary       : There are no data available on the mixture itself.       .       .         Carcinogenicity       .       .       .       .       .         Product/ingredient name       OSHA       IARC       NTP       .       .<	Ski	- Erythema/E	schar	Rabbit	0.8	4 hours	-
Skin       : There are no data available on the mixture itself.         Eyes       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Sensitization       : There are no data available on the mixture itself.         Product/ingredient name       Route of exposure       Species       Result         Skin       Mouse       Sensitizing         Ocnclusion/Summary       : There are no data available on the mixture itself.       Sensitizing         Skin       : There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary       : There are no data available on the mixture itself.       Sensitizing         Autagenicity       : There are no data available on the mixture itself.       Autagenicity         Conclusion/Summary       : There are no data available on the mixture itself.       Conclusion/Summary         Conclusion/Summary       : There are no data available on the mixture itself.       Conclusion/Summary         Conclusion/Summary       : There are no data available on the mixture itself.       Conclusion/Summary         Conclusion/Summary       : There are no data available on the mixture itself.       Conclusion/Summary         Conclusion/Summary       : There are no data available on the mixture itself.       Conclusion/Summary				Rabbit	-	4 hours	-
Eyes       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Sensitization       Product/ingredient name       Route of exposure       Species       Result         Bis-[4-(2,3-epoxipropoxi) phenyl]propane       skin       Mouse       Sensitizing         Conclusion/Summary       : There are no data available on the mixture itself.       Sensitizing         Skin       : There are no data available on the mixture itself.       Sensitizing         Mutagenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Classification       Image: Singenetic sentement of the mixture itself.       Singenetic sentement of the mixture itself.         Product/ingredient name       OSHA       IARC       NTP         Erystalline silica, respirable powder (<10 microns)       -       2       -         4	on/Summary			•	ł		•
Respiratory tensitization       : There are no data available on the mixture itself.         Product/ingredient name ofs-[4-(2,3-epoxipropoxi) ohenyl]propane       Route of exposure skin       Species       Result         Sis-[4-(2,3-epoxipropoxi) ohenyl]propane       skin       Mouse       Sensitizing         Conclusion/Summary Skin       : There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary       : There are no data available on the mixture itself.         Nutagenicity       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification       : There are no data available on the mixture itself.         Product/ingredient name       OSHA       IARC       NTP         Frystalline silica, respirable powder (<10 microns)		ere are no da	ita availat	ole on the mix	kture itself.		
Respiratory tensitization       : There are no data available on the mixture itself.         Product/ingredient name phenyl propane       Route of exposure skin       Species Mouse       Result Sensitizing         Ocnclusion/Summary Skin       : There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Autagenicity Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity Conclusion/Summary       : There are no data available on the mixture itself.         Classification       Intere are no data available on the mixture itself.         Product/ingredient name       OSHA       IARC       NTP         Erystalline silica, respirable powder (<10 microns)       -       1       Known to be a human carcinogen.         Viene       :       :       :       :       :       :         bis-[4-(2,3-epoxipropoxi) phenyl]propane       :       3       :       :	: T	ere are no da	ta availat	ole on the mix	kture itself.		
Sensitization       Route of exposure       Species       Result         Dis-[4-(2,3-epoxipropoxi) phenyl]propane       skin       Mouse       Sensitizing         Conclusion/Summary       skin       Mouse       Sensitizing         Skin       :       There are no data available on the mixture itself.       Sensitizing         Mutagenicity       :       There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitizing         Autagenicity       :       There are no data available on the mixture itself.       Sensitizing         Conclusion/Summary       :       There are no data available on the mixture itself.       Sensitizing         Carcinogenicity       :       There are no data available on the mixture itself.       Sensitication         Product/ingredient name       OSHA       IARC       NTP         Ørystalline silica, respirable powder (<10 microns)							
Product/ingredient name         Route of exposure         Species         Result           bis-[4-(2,3-epoxipropoxi) phenyl]propane         skin         Mouse         Sensitizing           Conclusion/Summary         skin         Mouse         Sensitizing           Skin         : There are no data available on the mixture itself.         Sensitizing           Respiratory         : There are no data available on the mixture itself.           Mutagenicity         : There are no data available on the mixture itself.           Conclusion/Summary         : There are no data available on the mixture itself.           Carcinogenicity         : There are no data available on the mixture itself.           Conclusion/Summary         : There are no data available on the mixture itself.           Carcinogenicity         : There are no data available on the mixture itself.           Carcinogenicity         : There are no data available on the mixture itself.           Classification         : There are no data available on the mixture itself.           Product/ingredient name         OSHA         IARC         NTP           efystalline silica, respirable powder (<10 microns)							
exposure skinMouseSensitizingSensitizingSensitizingConclusion/Summary Skin: There are no data available on the mixture itself. Respiratory: There are no data available on the mixture itself.Mutagenicity Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary : There are no data available on the mixture itself.Mutagenicity Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary : There are no data available on the mixture itself.Carcinogenicity Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary Conclusion/Summary : There are no data available on the mixture itself.Product/ingredient name powder (<10 microns) 4-methylpentan-2-one xylene bis-[4-(2,3-epoxipropoxi)) phenyl]propane1Known to be a human carcinogen.Value Sis-[4-(2,3-epoxipropoxi)) phenyl]propane-1Standard Sis-[4-(2,3-epoxipropoxi)) Sis-[4-(2,3-epoxipropoxi))23-3-		<u> </u>			<u> </u>		
bis-[4-(2,3-epoxipropoxi) phenyl]propane       skin       Mouse       Sensitizing         Conclusion/Summary       Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Wutagenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Classification       Product/ingredient name       OSHA       IARC       NTP         Frystalline silica, respirable powder (<10 microns)			Species		R	esult	
phenyl]propane	expe	sure					
Conclusion/Summary         Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       : There are no data available on the mixture itself.         Conclusion/Summary       : There are no data available on the mixture itself.         Classification       : There are no data available on the mixture itself.         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         Product/ingredient name       : 2B       : -       : -         powder (<10 microns)	-epoxipropoxi) skin		Mouse		S	ensitizing	
Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Cassification       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         If ystalline silica, respirable powder (<10 microns)       -       1       Known to be a human carcinogen.         4-methylpentan-2-one       -       2B       -       -         xylene       -       3       -       -         bis-[4-(2,3-epoxipropoxi)       -       3       -       -	pane						
Skin       : There are no data available on the mixture itself.         Respiratory       : There are no data available on the mixture itself.         Mutagenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity       Conclusion/Summary       : There are no data available on the mixture itself.         Classification       IARC       NTP         Product/ingredient name       OSHA       IARC       NTP         Øystalline silica, respirable powder (<10 microns)       -       1       Known to be a human carcinogen.         4-methylpentan-2-one       -       2B       -       -         xylene       -       3       -       -         bis-[4-(2,3-epoxipropoxi)       -       3       -       -         phenyl]propane       -       3       -       -	on/Summary				ł		
Mutagenicity         Conclusion/Summary       : There are no data available on the mixture itself.         Carcinogenicity         Conclusion/Summary       : There are no data available on the mixture itself.         Classification         Product/ingredient name       OSHA       IARC       NTP         Fystalline silica, respirable powder (<10 microns)		ere are no da	ta availat	ole on the mix	kture itself.		
CarcinogenicityConclusion/Summary: There are no data available on the mixture itself.ClassificationIARCNTPProduct/ingredient nameOSHAIARCNTPFrystalline silica, respirable powder (<10 microns) 4-methylpentan-2-one bis-[4-(2,3-epoxipropoxi) phenyl]propane-1Known to be a human carcinogen.	tory : T	ere are no da	ta availat	ole on the mix	kture itself.		
CarcinogenicityConclusion/Summary: There are no data available on the mixture itself.ClassificationIARCNTPProduct/ingredient nameOSHAIARCNTPFrystalline silica, respirable powder (<10 microns) 4-methylpentan-2-one bis-[4-(2,3-epoxipropoxi) phenyl]propane-1Known to be a human carcinogen.	<u>;ity</u>						
Conclusion/Summary: There are no data available on the mixture itself.ClassificationProduct/ingredient nameOSHAIARCNTPFrystalline silica, respirable powder (<10 microns) 4-methylpentan-2-one xylene-1Known to be a human carcinogen.4-methylpentan-2-one bis-[4-(2,3-epoxipropoxi) phenyl]propane-2B-33-	on/Summary : T	ere are no da	ta availat	ole on the mix	kture itself.		
ClassificationProduct/ingredient nameOSHAIARCNTPFystalline silica, respirable powder (<10 microns) 4-methylpentan-2-one bis-[4-(2,3-epoxipropoxi) phenyl]propane-1Known to be a human carcinogen.	nicity						
ClassificationProduct/ingredient nameOSHAIARCNTPFystalline silica, respirable powder (<10 microns) 4-methylpentan-2-one bis-[4-(2,3-epoxipropoxi) phenyl]propane-1Known to be a human carcinogen.		ere are no da	ta availat	ole on the mix	kture itself.		
Product/ingredient nameOSHAIARCNTPPrystalline silica, respirable powder (<10 microns) 4-methylpentan-2-one xylene-1Known to be a human carcinogen.2B bis-[4-(2,3-epoxipropoxi) phenyl]propane-2B 3 							
Frystalline silica, respirable powder (<10 microns)-1Known to be a human carcinogen.4-methylpentan-2-one xylene-2B-5-3-bis-[4-(2,3-epoxipropoxi) phenyl]propane-3		A IARC	NTP				
powder (<10 microns)2B4-methylpentan-2-one-2B-xylene-3-bis-[4-(2,3-epoxipropoxi))-3-phenyl]propane-	•			n to he a hun	nan carcino	nen	
4-methylpentan-2-one-2B-xylene-3-bis-[4-(2,3-epoxipropoxi)-3-phenyl]propane		'	TTOW			yon.	
xylene - 3 - bis-[4-(2,3-epoxipropoxi) - 3 - phenyl]propane		2B	-				
bis-[4-(2,3-epoxipropoxi) - 3 - phenyl]propane			-				
phenyl]propane	3-epoxipropoxi) -		-				
		-					
		2B	-				
ethylbenzene - 2B -	zene -	2B	-				
Carcinogen Classification code:	arcinogen Classification code	I	I				
IARC: 1, 2A, 2B, 3, 4	•	-					

Not listed/not regulated: -

Reproductive toxicity							
<b>Conclusion/Summary</b>	: There are no data available on the mixture itself.						
<b>Teratogenicity</b>							
<b>Conclusion/Summary</b> : There are no data available on the mixture itself.							
Specific target organ toxicity (single exposure)							

# **SECTION 11: Toxicological information**

Name	Category	Route of exposure	Target organs
butanone 4-methylpentan-2-one	Category 3 Category 3	-	Narcotic effects Respiratory tract irritation
xylene	Category 3	-	Respiratory tract irritation
n-butyl acetate	Category 3	-	Narcotic effects

#### Specific target organ toxicity (repeated exposure)

Name		Route of exposure	Target organs
crystalline silica, respirable powder (<10 microns)	Category 1	inhalation	-
ethylbenzene	Category 2	-	hearing organs

Target organs

: Contains material which causes damage to the following organs: liver, spleen, brain, bone marrow, central nervous system (CNS).

Contains material which may cause damage to the following organs: blood, kidneys, lungs, the nervous system, peripheral nervous system, upper respiratory tract, immune system, skin, eye, lens or cornea.

#### Aspiration hazard

Name	Result
butanone	ASPIRATION HAZARD - Category 2
4-methylpentan-2-one	ASPIRATION HAZARD - Category 2
xylene	ASPIRATION HAZARD - Category 1
ethylbenzene	ASPIRATION HAZARD - Category 1

#### 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 be harmful in contact with skin. Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
Ingestion	: No known significant effects or critical hazards.
Over-exposure signs/sympto	<u>ms</u>
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 dryness cracking
Ingestion	: No specific data.
Delayed and immediate effect	ts and also chronic effects from short and long term exposure

#### Product name AMERCOAT 370 KIRSCH GREEN

# **SECTION 11: Toxicological information**

Conclusion/Summary	:	There are no data available on the mixture itself. 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. 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). Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.
Short term exposure Potential immediate		There are no data available on the mixture itself.
effects	1	
Potential delayed effects	:	There are no data available on the mixture itself.
Long term exposure		
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 effe	<u>ects</u>	
General	:	Causes damage to organs through prolonged or repeated exposure. Prolonged or repeated contact can defat the skin and lead to irritation, cracking and/or dermatitis. Once sensitized, a severe allergic reaction may occur when subsequently exposed to very low levels.
Carcinogenicity	:	May cause cancer. Risk of cancer depends on duration and level of exposure.
Mutagenicity	1	No known significant effects or critical hazards.
Reproductive toxicity	1	No known significant effects or critical hazards.

#### Numerical measures of toxicity

#### Acute toxicity estimates

Product/ingredient name	Oral (mg/ kg)	Dermal (mg/kg)	Inhalation (gases) (ppm)	Inhalation (vapors) (mg/l)	Inhalation (dusts and mists) (mg/l)
MERCOAT 370 KIRSCH GREEN	10905.0	3837.0	N/A	39.6	5.4
barium sulfate	N/A	2500	N/A	N/A	N/A
butanone	2737	6480	N/A	N/A	N/A
4-methylpentan-2-one	2080	N/A	N/A	11	1.5
xylene	4300	1700	N/A	11	1.5
bis-[4-(2,3-epoxipropoxi)phenyl]propane	15000	23000	N/A	N/A	N/A
n-butyl acetate	10768	N/A	N/A	N/A	N/A
ethylbenzene	3500	17800	N/A	17.8	1.5
				Mexico	Page: 11/15

# **SECTION 11: Toxicological information**

# **SECTION 12: Ecological information**

#### **Toxicity**

Product/ingredient name	Result	Species	Exposure
✓-methylpentan-2-one	Acute LC50 >179 mg/l	Fish	96 hours
bis-[4-(2,3-epoxipropoxi) phenyl]propane	Acute LC50 1.8 mg/l Fresh water	Daphnia - <i>daphnia magna</i>	48 hours
	Chronic NOEC 0.3 mg/l	Daphnia	21 days
n-butyl acetate	Acute LC50 18 mg/l	Fish	96 hours
ethylbenzene	Acute EC50 1.8 mg/l Fresh water	Daphnia	48 hours
	Chronic NOEC 1 mg/l Fresh water	Daphnia - Ceriodaphnia dubia	-

#### Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
#-methylpentan-2-one n-butyl acetate	OECD 301F TEPA and OECD 301D	83 % - Readily - 28 83 % - Readily - 28		-	-
ethylbenzene	-	79 % - Readily - 10	days	-	-
Product/ingredient name	Aquatic half-life		Photolysis	\$	Biodegradability
#-methylpentan-2-one xylene bis-[4-(2,3-epoxipropoxi) phenyl]propane	- - -		- -		Readily Readily Not readily
n-butyl acetate ethylbenzene	-  -		-		Readily Readily

#### **Bioaccumulative potential**

Product/ingredient name	LogPow	BCF	Potential
butanone	0.3	-	Low
4-methylpentan-2-one	1.9	-	Low
xylene	3.12	7.4 to 18.5	Low
n-butyl acetate	2.3	-	Low
ethylbenzene	3.6	79.43	Low

#### Mobility in soil

Soil/water partition coefficient (Koc)

: Not available.

**Other adverse effects** 

: No known significant effects or critical hazards.

Product name AMERCOAT 370 KIRSCH GREEN

## **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 nonrecyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.

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

## **SECTION 14: Transport information**

			1
	Mexico Classification	IMDG	ΙΑΤΑ
UN number	UN1263	UN1263	UN1263
UN proper shipping name	PAINT	PAINT	PAINT
Transport hazard class(es)	3	3	3
Packing group	II	Ш	II
Environmental hazards	No.	No.	No.
Marine pollutant substances	Not applicable.	Not applicable.	Not applicable.
Product RQ (lbs)	Not applicable.	Not applicable.	Not applicable.
RQ substances	Not applicable.	Not applicable.	Not applicable.

#### Additional information

Mexico	: 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.

#### Product name AMERCOAT 370 KIRSCH GREEN

### **SECTION 14: Transport information**

Transport in bulk according : Not applicable. to IMO instruments

### **SECTION 15: Regulatory information**

#### <u>Mexico</u>

Classification

Flammability : 3 Health : 2 Reactivity : 0

#### International regulations

**Montreal Protocol** 

Not listed.

#### Stockholm Convention on Persistent Organic Pollutants

Not listed.

#### **Rotterdam Convention on Prior Informed Consent (PIC)**

Not listed.

# **SECTION 16: Other information**

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

Health : 2 \* Flammability : 3 Physical hazards : 0 (\*) - Chronic

#### effects

Caution: HMIS® ratings are based on a 0-4 rating scale, with 0 representing minimal hazards or risks, and 4 representing significant hazards or risks. 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.

Date of previous issue Organization that prepared the SDS	: <b>5/18/2020</b> : 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 = International Air Transport Association IBC = 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

The information, which is based on the current knowledge of the chemical substance or mixture and applies to appropriate safety precautions for the product, is deemed correct but is not exhaustive and will be used only as a guide.

#### **Disclaimer**

### **SECTION 16: Other information**

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.