SAFETY DATA SHEET



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

Date of revision 30 June 2023

Version 9

Date of issue 30 June 2023

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

Product name	: DIMETCOTE 302H CLEAR CURE
Product code	: 00335610
Other means of identification	: Not applicable.
Product type	: Liquid.
Relevant identified uses of	f the substance or mixture and uses advised against
Product use	: Industrial 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
<u>Emergency telephone</u> <u>number</u>	: (412) 434-4515 (U.S.) (514) 645-1320 (Canada) SETIQ Interior de la República: 800-00-214-00 (México) SETIQ Ciudad de México: (55) 5559-1588 (México)
Technical Phone Number	: 888-977-4762

SECTION 2: Hazards identification

Classification of the	: FLAMMABLE LIQUIDS - Category 3
substance or mixture	ACUTE TOXICITY (oral) - Category 4
	ACUTE TOXICITY (dermal) - Category 5
	ACUTE TOXICITY (inhalation) - Category 4
	SKIN IRRITATION - Category 2
	SERIOUS EYE DAMAGE - Category 1
	SKIN SENSITIZATION - Category 1
	SPECIFIC TARGET ORGAN TOXICITY (SINGLE EXPOSURE) (Narcotic effects) -
	Category 3
	Percentage of the mixture consisting of ingredient(s) of unknown acute toxicity: 46.9% (oral), 46.9% (dermal), 61.7% (inhalation)
GHS label elements	
Hazard pictograms	

Product name DIMETCOTE 302H CLEAR CURE

SECTION 2: Hazards identification

Signal word	4	Danger
Hazard statements	:	 F226 - Flammable liquid and vapor. H302 + H332 - Harmful if swallowed or if inhaled. H313 - May be harmful in contact with skin. H315 - Causes skin irritation. H317 - May cause an allergic skin reaction. H318 - Causes serious eye damage. H336 - May cause drowsiness or dizziness.
Precautionary statements		
Prevention	:	 Vear protective gloves, protective clothing and eye or face protection. P210 - Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. P271 - Use only outdoors or in a well-ventilated area. P261 - Avoid breathing vapor. P270 - Do not eat, drink or smoke when using this product. P264 - Wash thoroughly after handling. P272 - Contaminated work clothing should not be allowed out of the workplace.
Response	:	 304 + P340, P312 - IF INHALED: Remove person to fresh air and keep comfortable for breathing. Call a POISON CENTER or doctor if you feel unwell. P301 + P312, P330 - IF SWALLOWED: Call a POISON CENTER or doctor if you feel unwell. Rinse mouth. P303 + P361 + P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water. P302 + P312, P352 - IF ON SKIN: Call a POISON CENTER or doctor if you feel unwell. Wash with plenty of water. P333 + P313 - If skin irritation or rash occurs: Get medical advice or attention. P305 + P351 + P338, P310 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER or doctor.
Storage	:	P405 - Store locked up. P403 + P233 - Store in a well-ventilated place. Keep container tightly closed.
Disposal	:	P501 - Dispose of contents and container in accordance with all local, regional, national and international regulations.
Other hazards which do not result in classification	:	Causes digestive tract burns. 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. Emits toxic fumes when heated.
See toxicological information	ı (S	Section 11)

SECTION 3: Composition/information on ingredients

Substance/mixture	: Mixture
Product name	: DIMETCOTE 302H CLEAR CURE
Other means of identification	: Not applicable.

Product name DIMETCOTE 302H CLEAR CURE

SECTION 3: Composition/information on ingredients

Ingredient name	%	CAS number
✓atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	≥20 - ≤50	68410-23-1
heptan-2-one	≥10 - ≤20	110-43-0
Polyamide	≥10 - ≤12	Not available.
benzyl alcohol	≥10 - ≤20	100-51-6
butan-1-ol	≥5.0 - ≤7.0	71-36-3
3,6-diazaoctanethylenediamin	≥1.0 - ≤3.5	112-24-3

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	: Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15 minutes, keeping eyelids open. Seek immediate medical attention.
Inhalation	 Remove to fresh air. Keep person warm and at rest. If not breathing, if breathing is irregular or if respiratory arrest occurs, provide artificial respiration or oxygen by trained personnel.
Skin contact	: Remove contaminated clothing and shoes. Wash skin thoroughly with soap and water or use recognized skin cleanser. Do NOT use solvents or thinners.
Ingestion	 If swallowed, seek medical advice immediately and show this container or label. Keep person warm and at rest. Do NOT induce vomiting.

Most important symptoms/effects, acute and delayed

Potential acute health effects

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Eye contact	: Causes serious eye damage.
Inhalation	 Farmful if inhaled. Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	: May be harmful in contact with skin. Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
Ingestion	: Harmful if swallowed. Corrosive to the digestive tract. Causes burns. Can cause central nervous system (CNS) depression.

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.
Specific treatments	The exposed person may need to be kept under medical surveillance for 48 hours. 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.

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SECTION 5: Firefighting measures

Extinguishing media	
Suitable extinguishing media	: Use dry chemical, CO ₂ , water spray (fog) or foam.
Unsuitable extinguishing media	: Do not use water jet.
Specific hazards arising from the chemical	: 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.
Hazardous thermal decomposition products	: Decomposition products may include the following materials: carbon oxides nitrogen 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

ive equipment and emergency procedures
: 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. Do not breathe vapor or mist. Provide adequate ventilation. Wear appropriate respirator when ventilation is inadequate. Put on appropriate personal protective equipment.
: 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".
: 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).
ntainment and cleaning up
: 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.
: Stop leak if without risk. Move containers from spill area. Use spark-proof tools and explosion-proof equipment. Approach release from upwind. Prevent entry into sewers, water courses, basements or confined areas. Wash spillages into an effluent treatment plant or proceed as follows. Contain and collect spillage with non-combustible, absorbent material e.g. sand, earth, vermiculite or diatomaceous earth and place in container for disposal according to local regulations (see Section 13). Dispose of via a licensed waste disposal contractor. Contaminated absorbent material may pose the same hazard as the spilled product. Note: see Section 1 for emergency contact information and Section 13 for waste disposal.

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Product name DIMETCOTE 302H CLEAR CURE

SECTION 7: Handling and storage

Precautions for safe handling	1	
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. 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	:	Do not store above the following temperature: 50°C (122°F). Store in accordance with local regulations. Store in a segregated and approved area. Store in original container protected from direct sunlight in a dry, cool and well-ventilated area, away from incompatible materials (see Section 10) and food and drink. Store locked up. Eliminate all ignition sources. Separate from oxidizing materials. Keep container tightly closed and sealed until ready for use. Containers that have been opened must be carefully resealed and kept upright to prevent leakage. Do not store in unlabeled containers. Use appropriate containment to avoid environmental contamination.

SECTION 8: Exposure controls/personal protection

Control parameters

Occupational exposure limits

Ingredient name	Exposure limits
✓atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	None.
heptan-2-one	NOM-010-STPS-2014 (Mexico, 4/2016).
	TWA: 50 ppm 8 hours.
Polyamide	None.
benzyl alcohol	IPEL (-).
	TWA: 5 ppm
	STEL: 10 ppm
butan-1-ol	NOM-010-STPS-2014 (Mexico, 4/2016).
	Absorbed through skin.
	TWA: 20 ppm 8 hours.
3,6-diazaoctanethylenediamin	IPEL (-). Absorbed through skin.
	TWA: 1 ppm

Key to abbreviations

Product name DIMETCOTE 302H CLEAR CURE

SECTION 8: Exposure controls/personal protection

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C = Ceiling Limit IPEL = Internal Permissible Expo	STEL = Short term exposure limit sure Limit TLV = Threshold Limit Value TWA = Time Weighted Average
Consult local authorities for	acceptable exposure limits.
Recommended monitoring procedures	: Reference should be made to appropriate monitoring standards. Reference to national guidance documents for methods for the determination of hazardous substances will also be required.
Appropriate engineering controls	: Use only with adequate ventilation. Use process enclosures, local exhaust ventilation or other engineering controls to keep worker exposure to airborne contaminants below any recommended or statutory limits. The engineering controls also need to keep gas, vapor or dust concentrations below any lower explosive limits. Use explosion-proof ventilation equipment.
Environmental exposure controls	: Emissions from ventilation or work process equipment should be checked to ensure they comply with the requirements of environmental protection legislation. In some cases, fume scrubbers, filters or engineering modifications to the process equipment will be necessary to reduce emissions to acceptable levels.
Individual protection measure	
Hygiene measures	: Wash hands, forearms and face thoroughly after handling chemical products, before eating, smoking and using the lavatory and at the end of the working period. Appropriate techniques should be used to remove potentially contaminated clothing. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reusing. Ensure that eyewash stations and safety showers are close to the workstation location.
Eye/face protection	: Chemical splash goggles and face shield.
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	: 🖻 utyl rubber
Body protection	: Personal protective equipment for the body should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product. When there is a risk of ignition from static electricity, wear anti-static protective clothing. For the greatest protection from static discharges, clothing should include anti-static overalls, boots and gloves.
Other skin protection	: Appropriate footwear and any additional skin protection measures should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling this product.
Respiratory protection	: Respirator selection must be based on known or anticipated exposure levels, the hazards of the product and the safe working limits of the selected respirator. If workers are exposed to concentrations above the exposure limit, they must use appropriate, certified respirators. Use a properly fitted, air-purifying or air-fed respirator complying with an approved standard if a risk assessment indicates this is necessary.

Product name DIMETCOTE 302H CLEAR CURE

SECTION 9: Physical and chemical properties

Appearance

- top our arrow			
Physical state	:	Liquid.	
Color	:	Clear.	
Odor	:	Characteristic.	
Odor threshold	:	Not available.	
Molecular weight	1	Not applicable.	
рН	:	Not applicable.	
Melting point	1	Not available.	
Boiling point	:	>37.78°C (>100°F)	
Flash point	:	Closed cup: 43.89°C (111°F)	
Auto-ignition temperature	:	Not available.	
Decomposition temperature	:	Not available.	
Flammability	1	Not available.	
Lower and upper explosive (flammable) limits	:	Not available.	
Evaporation rate	:	0.42 (butyl acetate = 1)	
Vapor pressure	:	0.41 kPa (3.1 mm Hg)	
Vapor density	:	Not available.	
Relative density	:	0.91	
Density(lbs / gal)	:	7.59	
		Media Re	esult
Solubility(ies)	1	cold water No	ot soluble
Solubility in water	:	1 g/l	
Partition coefficient: n- octanol/water	:	Not applicable.	
Viscosity	:	Kinematic (40°C (104°F)): >21	1 mm²/s (>21 cSt)
Volatility	1	39% (v/v), 34.692% (w/w)	
% Solid. (w/w)	:	65.308	

SECTION 10: Stability and reactivity

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Hazardous decomposition products	Depending on conditions, decomposition products may include the following m carbon oxides nitrogen oxides	naterials
Incompatible materials	Keep away from the following materials to prevent strong exothermic reactions oxidizing agents, strong alkalis, strong acids.	S:
Conditions to avoid	When exposed to high temperatures may produce hazardous decomposition products. Refer to protective measures listed in sections 7 and 8.	
Possibility of hazardous reactions	Under normal conditions of storage and use, hazardous reactions will not occu	ur.
Chemical stability	The product is stable.	
Reactivity	No specific test data related to reactivity available for this product or its ingredi	ients.

Product name DIMETCOTE 302H CLEAR CURE

SECTION 11: Toxicological information

Information on toxicological effects

Acute toxicity

Product/ingredient name	Result		Species	Dose	Exposure
Peptan-2-one	LC50 Inhalation V	apor	Rat Rabbit	16.7 mg/l	4 hours
	LD50 Dermal			10.206 g/kg	-
Debranda	LD50 Oral		Rat	1.6 g/kg	-
Polyamide	LD50 Dermal LD50 Oral		Rabbit Rat	>2 g/kg >1.23 g/kg	
benzyl alcohol	LC50 Inhalation D	usts and mists	Rat	>4178 mg/m ³	4 hours
			Rabbit	2000 mg/kg	-
	LD50 Oral		Rat	1.23 g/kg	-
butan-1-ol	LC50 Inhalation V	apor	Rat	24000 mg/m ³	4 hours
	LD50 Dermal LD50 Oral		Rabbit Rat	3400 mg/kg 790 mg/kg	
3,6-diazaoctanethylenediamin	LD50 Dermal		Rabbit	1465 mg/kg	-
, , , , , , , , , , , , , , , , , , ,	LD50 Oral		Rat	1716 mg/kg	-
Conclusion/Summary	: There are no da	ata available on	the mixture itse	lf.	•
Irritation/Corrosion					
Conclusion/Summary					
Skin	: There are no da	ata available on	the mixture itse	lf.	
Eyes	: There are no da	ata available on	the mixture itse	lf.	
Respiratory	: There are no da	ata available on	the mixture itse	lf.	
Sensitization					
Product/ingredient name	Route of	Species		Result	
	Route of exposure	Species		Result	
Product/ingredient name Fatty acids, C18-unsatd.,		Species Mouse		Result Sensitizing	
Product/ingredient name Fatty acids, C18-unsatd., dimers, reaction products	exposure				
Product/ingredient name ✓atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	exposure skin	Mouse		Sensitizing	
Product/ingredient name Atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin	exposure				
Product/ingredient name Atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary	exposure skin skin	Mouse Guinea pig	the mixture iter	Sensitizing Sensitizing	
Product/ingredient name Atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary Skin	exposure skin skin : There are no da	Mouse Guinea pig ata available on	the mixture itse	Sensitizing Sensitizing If.	
Product/ingredient name Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary Skin Respiratory	exposure skin skin : There are no da	Mouse Guinea pig ata available on	the mixture itse the mixture itse	Sensitizing Sensitizing If.	
Product/ingredient name Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary Skin Respiratory Mutagenicity	exposure skin skin : There are no da : There are no da	Mouse Guinea pig ata available on ata available on	the mixture itse	Sensitizing Sensitizing If.	
Product/ingredient name Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary	exposure skin skin : There are no da	Mouse Guinea pig ata available on ata available on	the mixture itse	Sensitizing Sensitizing If.	
Product/ingredient name Atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary Carcinogenicity	exposure skin skin : There are no da : There are no da : There are no da	Mouse Guinea pig ata available on ata available on ata available on	the mixture itse	Sensitizing Sensitizing If. If.	
Product/ingredient name Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary Carcinogenicity Conclusion/Summary	exposure skin skin : There are no da : There are no da	Mouse Guinea pig ata available on ata available on ata available on	the mixture itse	Sensitizing Sensitizing If. If.	
Product/ingredient name Atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin <u>Conclusion/Summary</u> Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u> Conclusion/Summary <u>Reproductive toxicity</u>	exposure skin skin : There are no da : There are no da : There are no da : There are no da	Mouse Guinea pig ata available on ata available on ata available on	the mixture itsel the mixture itsel the mixture itsel	Sensitizing Sensitizing If. If. If.	
Product/ingredient name Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary Carcinogenicity Conclusion/Summary Reproductive toxicity Conclusion/Summary	exposure skin skin : There are no da : There are no da : There are no da	Mouse Guinea pig ata available on ata available on ata available on	the mixture itsel the mixture itsel the mixture itsel	Sensitizing Sensitizing If. If. If.	
Product/ingredient name Atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin <u>Conclusion/Summary</u> Skin Respiratory <u>Mutagenicity</u> Conclusion/Summary <u>Carcinogenicity</u> Conclusion/Summary <u>Reproductive toxicity</u>	exposure skin skin : There are no da : There are no da : There are no da : There are no da	Mouse Guinea pig ata available on ata available on ata available on	the mixture itsel the mixture itsel the mixture itsel	Sensitizing Sensitizing If. If. If.	
Product/ingredient name Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines 3,6-diazaoctanethylenediamin Conclusion/Summary Skin Respiratory Mutagenicity Conclusion/Summary Carcinogenicity Conclusion/Summary Reproductive toxicity Conclusion/Summary	exposure skin skin : There are no da : There are no da	Mouse Guinea pig ata available on ata available on ata available on ata available on ata available on	the mixture itsel the mixture itsel the mixture itsel the mixture itsel	Sensitizing Sensitizing If. If. If.	

Product name DIMETCOTE 302H CLEAR CURE

SECTION 11: Toxicological information

Name	Category	Route of exposure	Target organs
Peptan-2-one	Category 3	-	Narcotic effects
Polyamide	Category 3	-	Respiratory tract irritation
butan-1-ol	Category 3	-	Respiratory tract irritation
	Category 3		Narcotic effects

Specific target organ toxicity (repeated exposure)

Not available.

Target organs

: Contains material which causes damage to the following organs: blood, liver, heart, brain.

Contains material which may cause damage to the following organs: kidneys, lungs, peripheral nervous system, upper respiratory tract, skin, central nervous system (CNS), ears, eye, lens or cornea.

Aspiration hazard

Name	Result
	ASPIRATION HAZARD - Category 2 ASPIRATION HAZARD - Category 2

Information on the likely routes of exposure

Potential acute health effects

Eye contact	: Causes serious eye damage.
Inhalation	 Farmful if inhaled. Can cause central nervous system (CNS) depression. May cause drowsiness or dizziness.
Skin contact	■ May be harmful in contact with skin. Causes skin irritation. Defatting to the skin. May cause an allergic skin reaction.
Ingestion	: Farmful if swallowed. Corrosive to the digestive tract. Causes burns. Can cause central nervous system (CNS) depression.
Over-exposure signs/	/symptoms
Eye contact	: Adverse symptoms may include the following: pain watering redness
Inhalation	: Adverse symptoms may include the following: nausea or vomiting headache drowsiness/fatigue dizziness/vertigo unconsciousness
Skin contact	: Adverse symptoms may include the following: pain or irritation redness dryness cracking blistering may occur
Ingestion	: Adverse symptoms may include the following: stomach pains
Delayed and immedia	te effects and also chronic effects from short and long term exposure

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Product name DIMETCOTE 302H CLEAR CURE

SECTION 11: Toxicological information

		-
Conclusion/Summary	:	There are no data available on the mixture itself. Exposure to component solvent vapor concentrations in excess of the stated occupational exposure limit may result in adverse health effects such as mucous membrane and respiratory system irritation and adverse effects on the kidneys, liver and central nervous system. Symptoms and signs include headache, dizziness, fatigue, muscular weakness, drowsiness and, in extreme cases, loss of consciousness. Solvents may cause some of the above effects by absorption through the skin. There is some evidence that repeated exposure to organic solvent vapors in combination with constant loud noise can cause greater hearing loss than expected from exposure to noise alone. If splashed in the eyes, the liquid may cause irritation and reversible damage. Ingestion may cause nausea, diarrhea and vomiting. This takes into account, where known, delayed and immediate effects and also chronic effects of components from short-term and long-term exposure by oral, inhalation and dermal routes of exposure and eye contact.
<u>Short term exposure</u>		
Potential immediate effects	;	There are no data available on the mixture itself.
Potential delayed effects	:	There are no data available on the mixture itself.
<u>Long term exposure</u>		
Potential immediate effects	:	There are no data available on the mixture itself.
Potential delayed effects	:	There are no data available on the mixture itself.
Potential chronic health effe	cts	
General	:	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	:	No known significant effects or critical hazards.
Mutagenicity	:	No known significant effects or critical hazards.
Reproductive toxicity	:	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)
METCOTE 302H CLEAR CURE	922.7	3616.2	N/A	33.8	4.7
heptan-2-one	1600	10206	N/A	16.7	N/A
Polyamide	500	2500	N/A	N/A	N/A
benzyl alcohol	1230	2000	N/A	N/A	1.5
butan-1-ol	790	3400	N/A	24	N/A
3,6-diazaoctanethylenediamin	1716	1465	N/A	N/A	N/A

SECTION 12: Ecological information

Toxicity

Product name DIMETCOTE 302H CLEAR CURE

SECTION 12: Ecological information

Product/ingredient name	Result	Species	Exposure
Atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	EC50 4.11 mg/l Fresh water	Algae	72 hours
heptan-2-one butan-1-ol	Acute LC50 131 mg/l Acute LC50 1376 mg/l	Fish Fish	96 hours 96 hours

Persistence and degradability

Product/ingredient name	Test	Result		Dose	Inoculum
✓atty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	-	15 % - 28 days		-	-
heptan-2-one	OECD 310	69 % - Readily - 28	days	-	-
Product/ingredient name	Aquatic half-life		Photolysis	5	Biodegradability
Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines	-		-		Not readily
heptan-2-one benzyl alcohol	- -		-		Readily Readily

Bioaccumulative potential

Product/ingredient name	LogPow	BCF	Potential
peptan-2-one	2.26	-	Low
benzyl alcohol	0.87	-	Low
butan-1-ol	1	-	Low
3,6-diazaoctanethylenediamin	-1.66 to -1.4	-	Low

Mobility in soil

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

Other adverse effects

ts : No known significant effects or critical hazards.

SECTION 13: Disposal considerations

Disposal methods	: The generation of waste should be avoided or minimized wherever possible. Disposal of this product, solutions and any by-products should at all times comply with the requirements of environmental protection and waste disposal legislation and any regional local authority requirements. Dispose of surplus and non- recyclable products via a licensed waste disposal contractor. Waste should not be disposed of untreated to the sewer unless fully compliant with the requirements of all authorities with jurisdiction. Waste packaging should be recycled. Incineration or landfill should only be considered when recycling is not feasible. This material and its container must be disposed of in a safe way. Care should be taken when handling emptied containers that have not been cleaned or rinsed out. Empty containers or liners may retain some product residues. Vapor from product residues may create a highly flammable or explosive atmosphere inside the container. Do not cut, weld or grind used containers unless they have been cleaned thoroughly internally. Avoid dispersal of spilled material and runoff and contact with soil, waterways, drains and sewers.
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Mexico Page: 11/13

Product name DIMETCOTE 302H CLEAR CURE

SECTION 13: Disposal considerations

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

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	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	– III	I II	I II	
Environmental hazards	Yes. The environmentally hazardous substance mark is not required.	Yes.	Yes. The environmentally hazardous substance mark is not required.	
Marine pollutant substances	Not applicable.	 (Fatty acids, C18-unsatd., dimers, reaction products with polyethylenepolyamines) 	Not applicable.	

Additional information		
Mexico	: None identified.	
IMDG	: The marine pollutant mark is not required when transported in sizes of \leq 5 L or \leq 5 kg.	
ΙΑΤΑ	: The environmentally hazardous substance mark may appear if required by other transportation regulations.	

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.

Reactivity :

0

Transport in bulk according : Not applicable. to IMO instruments

SECTION 15: Regulatory information

<u>Mexico</u>

Classification Flammability : 2 Health : 3

International regulations

Montreal Protocol

Not listed.

Stockholm Convention on Persistent Organic Pollutants Not listed.

Product name DIMETCOTE 302H CLEAR CURE

SECTION 15: Regulatory information

Rotterdam Convention on Prior Informed Consent (PIC)

Not listed.

SECTION 16: Other information

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

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Health : 3 Flammability : 2 Physical hazards : 0 (*) - Chronic
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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	: 8/11/2022
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 = 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

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.