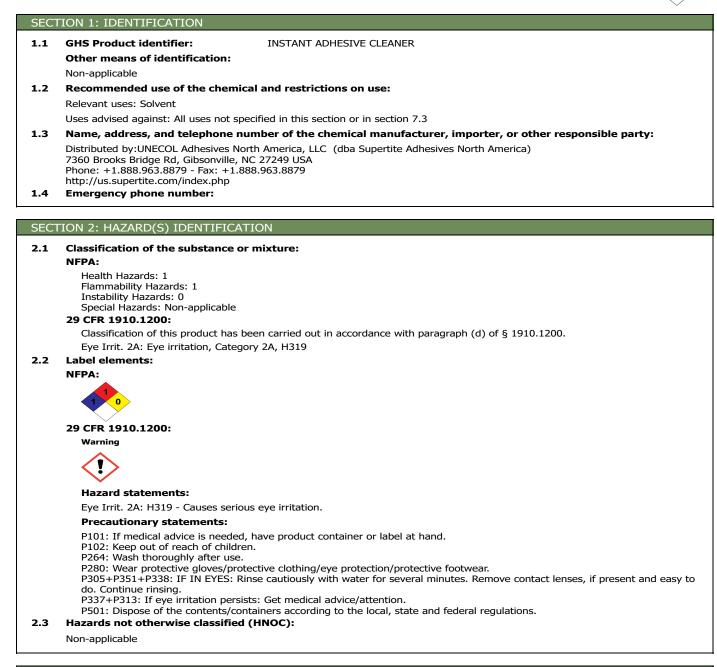
Safety data sheet according to 29 CFR 1910.1200

INSTANT ADHESIVE CLEANER



SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1 Substances:

Non-applicable

- CONTINUED ON NEXT PAGE -

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SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS (continued)

3.2 Mixtures:

Chemical description: Solvent/s

Components:

Remaining components are non-hazardous and/or present at amounts below reportable limits. The specific chemical identity and/or exact percentage (concentration) of composition has been withheld as a trade secret in accordance with paragraph (i) of §1910.1200. Therefore, in accordance with Appendix D to § 1910.1200, the product contains:

	Identification Chemical name/Classification		Concentration		
CAC.	propylene carbonate		00 <100.04		
CAS:	108-32-7	Eye Irrit. 2A: H319 - Warning	90 - <100 %		
Syntetic Silicon Dioxide		Syntetic Silicon Dioxide	2.5 45.04		
CAS:	112945-52-5	Eye Irrit. 2A: H319; Skin Irrit. 2: H315; STOT SE 3: H335 - Warning	2,5 - <5 %		
To obtain more information on the hazards of the substances consult sections 11, 12 and 16.					

SECTION 4: FIRST-AID MEASURES

4.1 Description of necessary measures:

The symptoms resulting from intoxication can appear after exposure, therefore, in case of doubt, seek medical attention for direct exposure to the chemical product or persistent discomfort, showing the SDS of this product.

By inhalation:

This product is not classified as hazardous through inhalation,however, it is recommended in case of intoxication symptoms to remove the person affected from the area of exposure, provide clean air and keep at rest. Request medical attention if symptoms persist.

By skin contact:

This product is not classified as hazardous when in contact with the skin. However, in case of skin contact it is recommended to remove contaminated clothes and shoes, rinse the skin or shower the person affected if necessary thoroughly with cold water and neutral soap. In case of serious reaction consult a doctor.

By eye contact:

Rinse eyes thoroughly with lukewarm water for at least 15 minutes. Do not allow the person affected to rub or close their eyes. If the injured person uses contact lenses, these should be removed unless they are stuck to the eyes, as this could cause further damage. In all cases, after cleaning, a doctor should be consulted as quickly as possible with the SDS of the product.

By ingestion/aspiration:

Do not induce vomiting, but if it does happen keep the head down to avoid aspiration. Keep the person affected at rest. Rinse out the mouth and throat, as they may have been affected during ingestion.

4.2 Most important symptoms/effects, acute and delayed:

Acute and delayed effects are indicated in sections 2 and 11.

4.3 Indication of immediate medical attention and special treatment needed, if necessary:

Non-applicable

SECTION 5: FIRE-FIGHTING MEASURES

5.1 Suitable (and unsuitable) extinguishing media:

Suitable extinguishing media:

Product is non-flammable under normal conditions of storage, handling and use. In the case of combustion as a result of improper handling, storage or use preferably use polyvalent powder extinguishers (ABC powder), in accordance with the Regulation on fire protection systems.

Unsuitable extinguishing media:

Non-applicable

5.2 Specific hazards arising from the chemical:

As a result of combustion or thermal decomposition reactive sub-products are created that can become highly toxic and, consequently, can present a serious health risk.

5.3 Special protective equipment and precautions for fire-fighters:

Depending on the magnitude of the fire it may be necessary to use full protective clothing and individual respiratory equipment. Minimum emergency facilities and equipment should be available (fire blankets, portable first aid kit,...)

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SECTION 5: FIRE-FIGHTING MEASURES (continued)

Additional provisions:

As in any fire, prevent human exposure to fire, smoke, fumes or products of combustion. Only properly trained personnel should be involved in firefighting. Evacuate nonessential personnel from the fire area. Destroy any source of ignition. In case of fire, refrigerate the storage containers and tanks for products susceptible to inflammation. Avoid spillage of the products used to extinguish the fire into an aqueous medium.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures:

For non-emergency personnel:

Isolate leaks provided that there is no additional risk for the people performing this task. Personal protection equipment must be used against potential contact with the spilt product (See section 8). Evacuate the area and keep out those who do not have protection.

For emergency responders:

See section 8.

6.2 Environmental precautions:

This product is not classified as hazardous to the environment. Keep product away from drains, surface and underground water.

6.3 Methods and materials for containment and cleaning up:

It is recommended:

Absorb the spillage using sand or inert absorbent and move it to a safe place. Do not absorb in sawdust or other combustible absorbents. For any concern related to disposal consult section 13.

6.4 Reference to other sections:

See sections 8 and 13.

SECTION 7: HANDLING AND STORAGE

7.1 Precautions for safe handling:

A.- General precautions for safe use

Comply with the current standards 29 CFR 1910 Occupational Safety and Health Standards. Maintain order, cleanliness and destroy using safe methods (section 6).

B.- Technical recommendations for the prevention of fires and explosions

Product is non-flammable under normal conditions of storage, manipulation and use. It is recommended to transfer at slow speeds to avoid the generation of electrostatic charges that can affect flammable products. Consult section 10 for information on conditions and materials that should be avoided.

C.- Technical recommendations on general occupational hygiene

Do not eat or drink during the process, washing hands afterwards with suitable cleaning products.

D.- Technical recommendations to prevent environmental risks

It is recommended to have absorbent material available at close proximity to the product (See subsection 6.3)

7.2 Conditions for safe storage, including any incompatibilities:

- A.- Technical measures for storage Minimum Temp.: 41 °F
- Maximum Temp.: 86 °F

B.- General conditions for storage

Avoid sources of heat, radiation, static electricity and contact with food. For additional information see subsection 10.5

7.3 Specific end use(s):

Except for the instructions already specified it is not necessary to provide any special recommendation regarding the uses of this product.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1 Control parameters:

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SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION (continued)

Substances whose occupational exposure limits have to be monitored in the workplace:

There are no applicable occupational exposure limits for the substances contained in the product

8.2 Appropriate engineering controls:

A.- Individual protection measures, such as personal protective equipment

As a preventative measure it is recommended to use basic Personal Protection Equipment. For more information on Personal Protection Equipment (storage, use, cleaning, maintenance, class of protection,...) consult the information leaflet provided by the manufacturer. For more information see subsection 7.1. All information contained herein is a recommendation, the information on clothing performance must be combined with professional judgment, and a clear understanding of the clothing application, to provide the best protection to the worker. All chemical protective clothing use must be based on a hazard assessment to determine the risks for exposure to chemicals and other hazards. Conduct hazard assessments in accordance with 29 CFR 1910.132.

B.- Respiratory protection

The use of protection equipment will be necessary if a mist forms or if the occupational exposure limits are exceeded.

C.- Specific protection for the hands

Pictogram	PPE	Remarks		
Mandatory hand protection	Protective gloves against minor risks	Replace gloves in case of any sign of damage. For prolonged periods of exposure to the product for professional /industrial users, we recommend using chemical protection gloves. Use gloves in accordance with manufacturer's use limitations and OSHA standard 1910.138 (29CFR)		

As the product is a mixture of several substances, the resistance of the glove material can not be calculated in advance with total reliability and has therefore to be checked prior to the application.

D.- Eye and face protection

Pictogram	PPE	Remarks
Mandatory face protection	Panoramic glasses against splash/projections.	Clean daily and disinfect periodically according to the manufacturer's instructions. Use if there is a risk of splashing. Use this PPE in accordance with manufacturer's use limitations and OSHA standard 1910.133 (29CFR)

E.- Bodily protection

-						
	Pictogram	PPE	Remarks			
		Work clothing	Replace before any evidence of deterioration.			
		Anti-slip work shoes	Replace before any evidence of deterioration.			

F.- Additional emergency measures

Emergency measure	Standards	Emergency measure	Standards
Emergency shower	ANSI Z358-1 ISO 3864-1:2011, ISO 3864-4:2011	Eyewash stations	DIN 12 899 ISO 3864-1:2011, ISO 3864-4:2011

Environmental exposure controls:

In accordance with the community legislation for the protection of the environment it is recommended to avoid environmental spillage of both the product and its container. For additional information see subsection 7.1.D **40 CFR Part 59 (VOC):**

V.O.C.(weight-percent):	0 % weight
V.O.C. at 68 °F:	0 kg/m ³ (0 g/L)

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9.1Information on basic physical and chemical properties:For complete information see the product datasheet.For complete information see the product datasheet.Appearance:LiquidAppearance:GelColor:ColoressOdor:ColoressOdor:ColoressOdor:ColoressOdour threshold:Non-applicable *Vatility:468 °FVapour pressure at 68 °F:4 PaVapour pressure at 68 °F:4 PaVapour pressure at 68 °F:Non-applicable *Vapour pressure at 68 °F:Non-applicable *Product description:1209.8 kg/m³Relative density at 68 °F:Non-applicable *Kinematic viscosity at 104 °F:Non-applicable *Kinematic viscosity at 68 °F:Non-applicable *Kinematic viscosity at 104 °F:Non-applicable *Ph:Non-applicable *Vapour density at 68 °F:Non-applicable *Kinematic viscosity at 104 °F:Non-applicable *Ph:Non-applicable *Vapour density at 68 °F:Non-applicable *Vitition coefficient n-octanol/water 68 °F:Non-applicable *Solubility in water at 68 °F:Non-applicab	SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES			
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Solubility properties: Non-applicable *				
Decomposition temperature: Non-applicable *				
Melting point/freezing point: Non-applicable *				
Flammability:				
Flash Point: 270 °F				
Flammability (solid, gas): Non-applicable *				
Autoignition temperature: 851 °F				
Lower flammability limit: Non-applicable *				
Upper flammability limit: Non-applicable *				
Particle characteristics:				
Median equivalent diameter: Non-applicable				
9.2 Other information:				
Information with regard to physical hazard classes:				
Explosive properties: Non-applicable *				
Oxidising properties: Non-applicable *				
Corrosive to metals: Non-applicable *				
Heat of combustion: Non-applicable *				
Aerosols-total percentage (by mass) of flammable Non-applicable *				
components:				
Other safety characteristics:				
Surface tension at 68 °F: Non-applicable *				
*Not relevant due to the nature of the product, not providing information property of its hazards.				

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES (continued)

Refraction index:

Non-applicable *

*Not relevant due to the nature of the product, not providing information property of its hazards.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity:

10.5

No hazardous reactions are expected because the product is stable under recommended storage conditions. See section 7.

10.2 Chemical stability:

Chemically stable under the indicated conditions of storage, handling and use.

10.3 Possibility of hazardous reactions:

Under the specified conditions, hazardous reactions that lead to excessive temperatures or pressure are not expected.

10.4 Conditions to avoid:

Applicable for handling and storage at room temperature:

Shock and friction Contact with air Increase in temperature Sunlight Humidity						
Not applicable	Not applicable	Not applicable	Not applicable	Not applicable		
Incompatible materials:						

Acids	Water	Oxidising materials	Combustible materials	Others
Avoid strong acids	Not applicable	Not applicable	Not applicable	Avoid alkalis or strong bases

10.6 Hazardous decomposition products:

See subsection 10.3, 10.4 and 10.5 to find out the specific decomposition products. Depending on the decomposition conditions, complex mixtures of chemical substances can be released: carbon dioxide (CO_2), carbon monoxide and other organic compounds.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects:

The experimental information related to the toxicological properties of the product itself is not available

Dangerous health implications:

In case of exposure that is repetitive, prolonged or at concentrations higher than recommended by the occupational exposure limits, it may result in adverse effects on health depending on the means of exposure:

A- Ingestion (acute effect):

- Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for consumption. For more information see section 3
- Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it does contain substances classified as hazardous for this effect. For more information see section 3.
- B- Inhalation (acute effect):
 - Acute toxicity : Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for inhalation. For more information see section 3.
 - Corrosivity/Irritability: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.
- C- Contact with the skin and the eyes (acute effect):
 - Contact with the skin: Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for skin contact. For more information see section 3.
 - Contact with the eyes: Produces eye damage after contact.
- D- CMR effects (carcinogenicity, mutagenicity and toxicity to reproduction):
 - Carcinogenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for the effects mentioned. For more information see section 3.
 - IARC: Non-applicable
 - Mutagenicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Reproductive toxicity: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

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SECTION 11: TOXICOLOGICAL INFORMATION (continued)

E- Sensitizing effects:

- Respiratory: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous with sensitising effects. For more information see section 3.

- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

F- Specific target organ toxicity (STOT) - single exposure:

Based on available data, the classification criteria are not met. However, it contains substances classified as hazardous for inhalation. For more information see section 3.

G- Specific target organ toxicity (STOT)-repeated exposure:

- Specific target organ toxicity (STOT)-repeated exposure: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

- Skin: Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.
- H- Aspiration hazard:

Based on available data, the classification criteria are not met, as it does not contain substances classified as hazardous for this effect. For more information see section 3.

Other information:

Non-applicable

Specific toxicology information on the substances:

Identification Acute toxicity		Genus	
propylene carbonate	LD50 oral	29000 mg/kg	Rat
CAS: 108-32-7	LD50 dermal	>5000 mg/kg	
	LC50 inhalation	>20 mg/L	
Syntetic Silicon Dioxide	LD50 oral	10000 mg/kg	Rat
CAS: 112945-52-5	LD50 dermal	5100 mg/kg	Rabbit
	LC50 inhalation	>5 mg/L	

SECTION 12: ECOLOGICAL INFORMATION

The experimental information related to the eco-toxicological properties of the product itself is not available

12.1 Ecotoxicity (aquatic and terrestrial, where available):

Acute toxicity:

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Safety data sheet according to 29 CFR 1910.1200

INSTANT ADHESIVE CLEANER



Genus

Fish

Crustacean

Fish

Crustacean

SECTION 12: ECOLOGICAL INFORMATION (continued) Identification Concentration Species propylene carbonate LC50 5300 mg/L (96 h) Leuciscus idus EC50 CAS: 108-32-7 500 mg/L (48 h) Daphnia magna EC50 Non-applicable Syntetic Silicon Dioxide 1 C 50 10000 mg/L (96 h) Brachydanio rerio CAS: 112945-52-5 EC50 10000 mg/L (24 h) Daphnia magna

12.2 Persistence and degradability:

Identification	Degradability		Biodegradability	
propylene carbonate	BOD5	Non-applicable	Concentration	100 mg/L
CAS: 108-32-7	COD	Non-applicable	Period	28 days
	BOD5/COD	Non-applicable	% Biodegradable	80 %

Non-applicable

EC50

12.3 Bioaccumulative potential:

Identification	Bioaccumulation potential		
propylene carbonate	BCF	3	
CAS: 108-32-7	Pow Log	-0.41	
	Potential	Low	

12.4 Mobility in soil:

Not available

12.5 Results of PBT and vPvB assessment:

Non-applicable

12.6 Other adverse effects:

Not described

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Disposal methods:

Waste management (disposal and evaluation):

Consult the authorized waste service manager on the assessment and disposal operations. In case the container has been in direct contact with the product, it will be processed the same way as the actual product. Otherwise, it will be processed as nondangerous residue. Waste should not be disposed of to drains. See epigraph 6.2.

Regulations related to waste management: Legislation related to waste management:

40 CFR Part 261- IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

SECTION 14: TRANSPORT INFORMATION

Transport of dangerous goods by land:

- With regard to 49 CFR on the Transport of Dangerous Goods:
 - 14.1 UN number:
 - 14.2 UN proper shipping name: Non-applicable
 - 14.3 Transport hazard class(es): Non-applicable
 - Labels: Non-applicable
 - 14.4 Packing group, if applicable: Non-applicable No
 - 14.5 Marine pollutant:

14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises see section 9

Non-applicable

- Physico-Chemical properties:
- 14.7 Transport in bulk (according Non-applicable to Annex II of MARPOL 73/78 and the IBC Code):

Transport of dangerous goods by sea:

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SECTION 14: TRANSPORT INFORMATION (continued)					
With regard to IMDG 40-20:					
14.1	UN number:	Non-applicable			
14.2	UN proper shipping name:	Non-applicable			
14.3	Transport hazard class(es):	Non-applicable			
	Labels:	Non-applicable			
14.4	Packing group, if applicable:	Non-applicable			
	Marine pollutant:	No			
14.6		iser needs to be aware of, or needs to comply with, in			
		conveyance either within or outside their premises			
	Special regulations: EmS Codes:	Non-applicable			
	Physico-Chemical properties:	see section 9			
	Limited quantities:	Non-applicable			
	Segregation group:	Non-applicable			
14.7	Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	Non-applicable			
Transpo	rt of dangerous goods by air:				
With rega	ard to IATA/ICAO 2022:				
14.1	UN number:	Non-applicable			
14.2	UN proper shipping name:	Non-applicable			
14.3	Transport hazard class(es):	Non-applicable			
	Labels:	Non-applicable			
14.4	Packing group, if applicable:	Non-applicable			
14.5	Marine pollutant:	No			
14.6	14.6 Special precautions which a user needs to be aware of, or needs to comply with, in connection with transport or conveyance either within or outside their premises				
	Physico-Chemical properties:	see section 9			
14.7	Transport in bulk (according to Annex II of MARPOL 73/78 and the IBC Code):	Non-applicable			

SECTION 15: REGULATORY INFORMATION

15.1	Safety, health and environmental regulations specific for the product in question:
	Toxic chemical release reporting under EPCRA section 313 (40 CFR Part 372): Non-applicable
	California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Cancer: Non-applicable
	The Toxic Substances Control Act (TSCA) : propylene carbonate ; Sorbitan monolaurate, ethoxylated
	Massachusetts RTK - Substance List: Non-applicable
	New Jersey Worker and Community Right-to-Know Act: Non-applicable
	New York RTK - Substance list: Non-applicable
	Pennsylvania Worker and Community Right-to-Know Law: Non-applicable
	CANADA-Domestic Substances List (DSL): propylene carbonate ; Syntetic Silicon Dioxide ; Sorbitan monolaurate, ethoxylated
	CANADA-Non-Domestic Substances List (NDSL): Non-applicable
	NTP (National Toxicology Program): Non-applicable
	Minnesota - Hazardous substances ERTK: Non-applicable
	Rhode Island - Hazardous substances RTK: Non-applicable
	OSHA Specifically Regulated Substances (29 CFR 1910.1001-1096): Non-applicable
	Hazardous Air Pollutants (Clean Air Act): Non-applicable
	CALIFORNIA LABOR CODE - The Hazardous Substances List: Non-applicable
	California Proposition 65 (the Safe Drinking Water and Toxic Enforcement Act of 1986) - Birth defects or other reproductive harm:
	Non-applicable
	Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) - Reportable Quantities: Non-applicable
	Specific provisions in terms of protecting people or the environment:
	It is recommended to use the information included in this safety data sheet as data used in a risk evaluation of the local circumstances in order to establish the necessary risk prevention measures for the manipulation, use, storage and disposal of this product.

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SECTION 15: REGULATORY INFORMATION (continued)

Other legislation:

Take into consideration other applicable federal, state, and local laws and local regulations.

SECTION 16: OTHER INFORMATION

Legislation related to safety data sheets: This safety data sheet has been designed in accordance with Appendix d to §1910.1200 - Safety data sheets Texts of the legislative phrases mentioned in section 2: H319: Causes serious eye irritation. Texts of the legislative phrases mentioned in section 3: The phrases indicated do not refer to the product itself; they are present merely for informative purposes and refer to the individual components which appear in section 3 29 CFR 1910.1200: Eye Irrit. 2A: H319 - Causes serious eye irritation. Skin Irrit. 2: H315 - Causes skin irritation. STOT SE 3: H335 - May cause respiratory irritation. Advice related to training: Minimal training is recommended to prevent industrial risks for staff using this product, in order to facilitate their comprehension and interpretation of this safety data sheet, as well as the label on the product. Principal bibliographical sources: Occupational Safety & Health Administration (OSHA). Abbreviations and acronyms: IMDG: International maritime dangerous goods code IATA: International Air Transport Association ICAO: International Civil Aviation Organisation COD: Chemical Oxygen Demand BOD5: 5-day biochemical oxygen demand BCF: Bioconcentration factor LD50: Lethal Dose 50 CL50: Lethal Concentration 50 EC50: Effective concentration 50 Log-POW: Octanol-water partition coefficient Koc: Partition coefficient of organic carbon IARC: International Agency for Research on Cancer Date of compilation: 6/1/2015 Revised: 2/9/2022

Manufacturer Disclaimer: The information contained in this safety date sheet ("SDS") is based on sources, technical knowledge and current legislation. Furthermore, is based on data believed to be accurate; thus, the company does not assume any liability for its accuracy. The information provided herein cannot be considered a guarantee of the properties of this product and the same is simply a description of the security requirements. The use, occupational methodology and/or conditions for users of this product are not within our awareness or control. It is ultimately the responsibility of the user(s) to take the necessary measures to obtain the legal requirements concerning the manipulation, storage, use and disposal of chemical products. The information of this SDS only refers to this product, which should not be used for purposes other than those specified. Finally, the manner in which this product is used and whether there is any infringement of patents is the sole responsibility of the user(s).

END OF SAFETY DATA SHEET

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