

Safety Data Sheet

According To Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules And Regulations And According To The Hazardous Products Regulation (February 11, 2015).

> Date of Issue: 12/30/2019 Version: 1.0

SECTION 1: IDENTIFICATION

Product Identifier

Product Form: Mixture

Product Name: NXT® Vapor Reduction Coating Part A

1.2. **Intended Use of the Product**

Vapor Reduction Membrane. For professional use only.

Name, Address, and Telephone of the Responsible Party

Company Company

LATICRETE International LATICRETE Canada ULC

1 Laticrete Park, N PO Box 129, Emeryville, Ontario, Canada

Bethany, CT 06524 NOR-1A0 T (203)-393-0010 (833)-254-9255

www.laticrete.com

Emergency Telephone Number 1.4.

: For Chemical Emergency call ChemTel Inc. day or night: **Emergency Number**

> (800)255-3924 (North America) (800)-099-0731 (Mexico)

+1 (813)248-0585 (International - collect calls accepted)

SECTION 2: HAZARDS IDENTIFICATION

Classification of the Substance or Mixture

GHS-US/CA Classification

Skin Corr. 1B H314 Eve Dam. 1 H318 Skin Sens. 1 H317 Repr. 2 H361 Aquatic Acute 3 H402 Aquatic Chronic 3 H412

Full text of hazard classes and H-statements: see section 16

2.2. **Label Elements**

GHS-US/CA Labeling

Hazard Pictograms (GHS-US/CA)







Signal Word (GHS-US/CA) : Danger

Hazard Statements (GHS-US/CA) : H314 - Causes severe skin burns and eye damage.

H317 - May cause an allergic skin reaction.

H318 - Causes serious eye damage.

H361 - Suspected of damaging fertility or the unborn child.

H402 - Harmful to aquatic life.

H412 - Harmful to aquatic life with long lasting effects.

Precautionary Statements (GHS-US/CA): P201 - Obtain special instructions before use.

P202 - Do not handle until all safety precautions have been read and understood.

P260 - Do not breathe vapors, mist, spray.

P264 - Wash hands, forearms and face thoroughly after handling.

P272 - Contaminated work clothing should not be allowed out of the workplace.

P273 - Avoid release to the environment.

P280 - Wear protective gloves, protective clothing, and eye protection. P301+P330+P331 - IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.

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P303+P361+P353 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water .

P304+P340 - IF INHALED: Remove person to fresh air and keep comfortable for breathing.

P305+P351+P338 - IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P308+P313 - If exposed or concerned: Get medical advice/attention.

P310 - Immediately call a POISON CENTER or doctor.

P321 - Specific treatment (see section 4 on this SDS).

P333+P313 - If skin irritation or rash occurs: Get medical advice/attention.

P362+P364 - Take off contaminated clothing and wash it before reuse.

P405 - Store locked up.

P501 - Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

2.3. Other Hazards

Exposure may aggravate pre-existing eye, skin, or respiratory conditions.

2.4. Unknown Acute Toxicity (GHS-US/CA)

No data available

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.1. Substance

Not applicable

3.2. Mixture

Name	Product Identifier	% *	GHS Ingredient Classification
2-Propenenitrile, reaction products	(CAS-No.) 1173092-74-4	18 - 74	Skin Corr. 1B, H314
with ethylenediamine,			Eye Dam. 1, H318
hydrogenated, reaction products			Skin Sens. 1, H317
with benzaldehyde,			
diethylenetriamine and			
triethylenetetramine, hydrogenated			
1,3-Benzenedimethanamine	(CAS-No.) 1477-55-0	< 9	Acute Tox. 4 (Oral), H302
			Acute Tox. 4 (Dermal), H312
			Acute Tox. 4 (Inhalation:dust,mist), H332
			Skin Corr. 1B, H314
			Skin Sens. 1B, H317
			Aquatic Acute 3, H402
4-tert-Butylphenol	(CAS-No.) 98-54-4	< 8	Skin Irrit. 2, H315
			Eye Dam. 1, H318
			Repr. 2, H361
			Aquatic Acute 2, H401
			Aquatic Chronic 2, H411
			Comb. Dust
1,6-Hexanediamine, 2,2,4-trimethyl-	(CAS-No.) 3236-53-1	< 3	Acute Tox. 4 (Oral), H302
			Skin Corr. 1A, H314
			Eye Dam. 1, H318
			Skin Sens. 1, H317
			Aquatic Chronic 3, H412
Urea, N,N'-bis[3-	(CAS-No.) 52338-87-1	1 - 5	Skin Irrit. 2, H315
(dimethylamino)propyl]-			Eye Irrit. 2A, H319

Full text of H-phrases: see section 16

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^{*}Percentages are listed in weight by weight percentage (w/w%) for liquid and solid ingredients. Gas ingredients are listed in volume by volume percentage (v/v%).

^{**} The actual concentration of ingredient(s) is withheld as a trade secret in accordance with the Hazardous Products Regulations (HPR) SOR/2015-17 and 29 CFR 1910.1200.

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SECTION 4: FIRST AID MEASURES

4.1. Description of First-aid Measures

General: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

Inhalation: Remove to fresh air and keep at rest in a position comfortable for breathing. Immediately call a poison center or doctor/physician.

Skin Contact: Immediately remove contaminated clothing. Immediately flush skin with plenty of water for at least 30 minutes. Get immediate medical advice/attention.

Eye Contact: Immediately rinse with water for at least 30 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get immediate medical advice/attention.

Ingestion: Rinse mouth. Do NOT induce vomiting. Obtain emergency medical attention.

4.2. Most Important Symptoms and Effects Both Acute and Delayed

General: Suspected of damaging fertility or the unborn child. Skin sensitization. Causes severe skin burns and eye damage.

Inhalation: May be corrosive to the respiratory tract.

Skin Contact: May cause an allergic skin reaction. Causes severe irritation which will progress to chemical burns.

Eye Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: Suspected of damaging fertility or the unborn child.

4.3. Indication of Any Immediate Medical Attention and Special Treatment Needed

If exposed or concerned, get medical advice and attention. If medical advice is needed, have product container or label at hand.

SECTION 5: FIRE-FIGHTING MEASURES

5.1. Extinguishing Media

Suitable Extinguishing Media: Water spray, fog, carbon dioxide (CO₂), alcohol-resistant foam, or dry chemical.

Unsuitable Extinguishing Media: Do not use a heavy water stream. Use of heavy stream of water may spread fire.

5.2. Special Hazards Arising From the Substance or Mixture

Fire Hazard: Not considered flammable but may burn at high temperatures.

Explosion Hazard: Product is not explosive.

Reactivity: May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction. N-Nitrosamines, many of which are known to be potent carcinogens, may be formed when the product comes in contact with nitrous acid, nitrites or atmospheres with high nitrous oxide concentrations. Nitrous acid and other nitosating agents, organic acids (i.e. acetic acid, citric acid, etc.), Mineral acids, Oxidizing agents and Sodium hypochlorite. Products slowly corrodes copper, aluminum, zinc, and galvanized surfaces. Reaction with peroxides may result in violent decomposition of peroxide, possibly creating an explosion.

5.3. Advice for Firefighters

Precautionary Measures Fire: Exercise caution when fighting any chemical fire.

Firefighting Instructions: Use water spray or fog for cooling exposed containers.

Protection During Firefighting: Do not enter fire area without proper protective equipment, including respiratory protection.

Hazardous Combustion Products: Nitrogen compounds. Ammonia. Carbon oxides (CO, CO₂). Aldehydes. Unidentified hydrocarbons. Nitrosamine.

Other Information: Do not allow run-off from fire fighting to enter drains or water courses.

5.4. Reference to Other Sections

Refer to Section 9 for flammability properties.

SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1. Personal Precautions, Protective Equipment and Emergency Procedures

General Measures: Do not get in eyes, on skin, or on clothing. Do not breathe vapor, mist or spray.

6.1.1. For Non-Emergency Personnel

Protective Equipment: Use appropriate personal protective equipment (PPE).

Emergency Procedures: Evacuate unnecessary personnel.

6.1.2. For Emergency Personnel

Protective Equipment: Equip cleanup crew with proper protection.

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Emergency Procedures: Upon arrival at the scene, a first responder is expected to recognize the presence of dangerous goods, protect oneself and the public, secure the area, and call for the assistance of trained personnel as soon as conditions permit. Ventilate area.

6.2. Environmental Precautions

Prevent entry to sewers and public waters. Avoid release to the environment.

6.3. Methods and Materials for Containment and Cleaning Up

For Containment: Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. As an immediate precautionary measure, isolate spill or leak area in all directions.

Methods for Cleaning Up: Clean up spills immediately and dispose of waste safely. Transfer spilled material to a suitable container for disposal. Contact competent authorities after a spill. Cautiously neutralize spilled liquid.

6.4. Reference to Other Sections

See Section 8 for exposure controls and personal protection and Section 13 for disposal considerations.

SECTION 7: HANDLING AND STORAGE

7.1. Precautions for Safe Handling

Additional Hazards When Processed: May release corrosive vapors.

Precautions for Safe Handling: Do not breathe mist, spray, vapors. Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Do not get in eyes, on skin, or on clothing. Handle empty containers with care because they may still present a hazard.

Hygiene Measures: Handle in accordance with good industrial hygiene and safety procedures.

7.2. Conditions for Safe Storage, Including Any Incompatibilities

Technical Measures: Comply with applicable regulations.

Storage Conditions: Keep container closed when not in use. Store in a dry, cool place. Keep/Store away from direct sunlight, extremely high or low temperatures and incompatible materials. Store locked up/in a secure area. Store in original container or corrosive resistant and/or lined container.

Incompatible Materials: Acids. Oxidizers. Metals.

7.3. Specific End Use(s)

Vapor Reduction Membrane. For professional use only.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control Parameters

For substances listed in section 3 that are not listed here, there are no established exposure limits from the manufacturer, supplier, importer, or the appropriate advisory agency including: ACGIH (TLV), AIHA (WEEL), NIOSH (REL), OSHA (PEL), or Canadian provincial governments.

1,3-Benzenedimethanamine (1477-55-0)		
USA ACGIH	ACGIH Ceiling (ppm)	0.018 ppm
USA ACGIH	ACGIH chemical category	Skin - potential significant contribution to overall exposure
		by the cutaneous route
USA NIOSH	NIOSH REL (ceiling) (mg/m³)	0.1 mg/m³
Alberta	OEL Ceiling (mg/m³)	0.1 mg/m ³
British Columbia	OEL Ceiling (mg/m³)	0.1 mg/m³
Manitoba	OEL Ceiling (ppm)	0.018 ppm
New Brunswick	OEL Ceiling (mg/m³)	0.1 mg/m³
Newfoundland & Labrador	OEL Ceiling (ppm)	0.018 ppm
Nova Scotia	OEL Ceiling (ppm)	0.018 ppm
Nunavut	OEL Ceiling (mg/m³)	0.1 mg/m³
Northwest Territories	OEL Ceiling (mg/m³)	0.1 mg/m³
Ontario	OEL Ceiling (mg/m³)	0.1 mg/m³
Prince Edward Island	OEL Ceiling (ppm)	0.018 ppm
Québec	PLAFOND (mg/m³)	0.1 mg/m³
Saskatchewan	OEL Ceiling (mg/m³)	0.1 mg/m³
Yukon	OEL Ceiling (mg/m³)	0.1 mg/m³

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8.2. Exposure Controls

Appropriate Engineering Controls: Ensure adequate ventilation, especially in confined areas. Ensure all national/local regulations are observed. Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure.

Personal Protective Equipment: Gloves. Protective clothing. Protective goggles. Insufficient ventilation: wear respiratory protection. Face shield.











Materials for Protective Clothing: Chemically resistant materials and fabrics. Corrosion-proof clothing.

Hand Protection: Wear protective gloves.

Eye and Face Protection: Chemical safety goggles and face shield. **Skin and Body Protection:** Wear suitable protective clothing.

Respiratory Protection: If exposure limits are exceeded or irritation is experienced, approved respiratory protection should be worn. In case of inadequate ventilation, oxygen deficient atmosphere, or where exposure levels are not known wear approved respiratory protection.

Other Information: When using, do not eat, drink or smoke.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on Basic Physical and Chemical Properties

Physical State Liquid **Appearance** Yellow Odor Ammoniacal **Odor Threshold** Not available Not available Нα **Evaporation Rate** Not available **Melting Point** Not available **Freezing Point** Not available **Boiling Point** Not available **Flash Point** > 212 °F (100 °C) **Auto-ignition Temperature** Not available **Decomposition Temperature** Not available Flammability (solid, gas) Not applicable **Lower Flammable Limit** Not available **Upper Flammable Limit** Not available **Vapor Pressure** Not available

Specific Gravity : 1.04

Solubility: Water: SolublePartition Coefficient: N-Octanol/Water: Not availableViscosity: 680 cP

SECTION 10: STABILITY AND REACTIVITY

Relative Vapor Density at 20°C

Relative Density

10.1. Reactivity: May react exothermically with water releasing heat. Adding an acid to a base or base to an acid may cause a violent reaction. N-Nitrosamines, many of which are known to be potent carcinogens, may be formed when the product comes in contact with nitrous acid, nitrites or atmospheres with high nitrous oxide concentrations. Nitrous acid and other nitosating agents, organic acids (i.e. acetic acid, citric acid, etc.), Mineral acids, Oxidizing agents and Sodium hypochlorite. Products slowly corrodes copper, aluminum, zinc, and galvanized surfaces. Reaction with peroxides may result in violent decomposition of peroxide, possibly creating an explosion.

Not available

Not available

10.2. Chemical Stability: Stable under recommended handling and storage conditions (see section 7).

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- **10.3.** Possibility of Hazardous Reactions: Hazardous polymerization will not occur.
- **10.4.** Conditions to Avoid: Direct sunlight, extremely high or low temperatures, and incompatible materials.
- 10.5. Incompatible Materials: Acids. Oxidizers. Metals.
- 10.6. Hazardous Decomposition Products: Thermal decomposition generates: Corrosive vapors.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on Toxicological Effects - Product

Acute Toxicity (Oral): Not classified
Acute Toxicity (Dermal): Not classified
Acute Toxicity (Inhalation): Not classified

LD50 and LC50 Data: Not available

Skin Corrosion/Irritation: Causes severe skin burns and eye damage.

Eye Damage/Irritation: Causes serious eye damage.

Respiratory or Skin Sensitization: May cause an allergic skin reaction.

Germ Cell Mutagenicity: Not classified

Carcinogenicity: Not classified

Specific Target Organ Toxicity (Repeated Exposure): Not classified

Reproductive Toxicity: Suspected of damaging fertility or the unborn child.

Specific Target Organ Toxicity (Single Exposure): Not classified

Aspiration Hazard: Not classified

Symptoms/Injuries After Inhalation: May be corrosive to the respiratory tract.

Symptoms/Injuries After Skin Contact: May cause an allergic skin reaction. Causes severe irritation which will progress to chemical

burns.

Symptoms/Injuries After Eye Contact: Causes permanent damage to the cornea, iris, or conjunctiva.

Symptoms/Injuries After Ingestion: May cause burns or irritation of the linings of the mouth, throat, and gastrointestinal tract.

Chronic Symptoms: Suspected of damaging fertility or the unborn child.

11.2. Information on Toxicological Effects - Ingredient(s)

LD50 and LC50 Data:

ED30 and EC30 Data.		
1,6-Hexanediamine, 2,2,4-trimethyl- (3236-53-1)		
ATE US/CA (oral)	500.00 mg/kg body weight	
1,3-Benzenedimethanamine (1477-55-0)		
LD50 Oral Rat	1090 mg/kg (Species: Wistar)	
LD50 Dermal Rabbit	2 g/kg	
LC50 Inhalation Rat	350 ppm/4h	
LC50 Inhalation Rat	1.34 mg/l/4h (Species: Wistar)	
ATE US/CA (dermal)	2,000.00 mg/kg body weight	
4-tert-Butylphenol (98-54-4)		
LD50 Oral Rat	4000 mg/kg	
LD50 Dermal Rabbit	2318 mg/kg	

SECTION 12: ECOLOGICAL INFORMATION

12.1. Toxicity

Ecology - General: Harmful to aquatic life with long lasting effects.

1,3-Benzenedimethanamine (1477-55-0)		
LC50 Fish 1	75 mg/l	
EC50 Daphnia 1	15 mg/l	
NOEC Chronic Crustacea	4.7 mg/l	
4-tert-Butylphenol (98-54-4)		
LC50 Fish 1	4.71 - 5.62 mg/l (Exposure time: 96 h - Species: Pimephales promelas [flow-through])	
EC50 Daphnia 1	3.9 mg/l (Exposure time: 48 h - Species: Daphnia magna)	
LC50 Fish 2	6.9 mg/l (Exposure time: 96 h - Species: Cyprinus carpio [static])	

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EC50 Daphnia 2	3.4 - 4.5 mg/l (Exposure time: 48 h - Species: Daphnia magna [Static])
ErC50 (algae)	14 mg/l (Exposure tme: 72 h - Species: Pseudokirchneriella subcapitata [static])
NOEC Chronic Fish	0.1 mg/l (Species: Pimephales promelas)
NOEC Chronic Algae	0.32 mg/l

12.2. Persistence and Degradability

	•
NXT® Vapor Reduction Coating Part A	
Persistence and Degradability	May cause long-term adverse effects in the environment.

12.3. Bioaccumulative Potential

NXT® Vapor Reduction Coating Part A	
Bioaccumulative Potential	Not established.
4-tert-Butylphenol (98-54-4)	
BCF Fish 1	34 - 240
Log Pow	2.44

12.4. Mobility in Soil Not available

12.5. Other Adverse Effects

Other Information: Avoid release to the environment.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1. Waste treatment methods

Waste Disposal Recommendations: Dispose of contents/container in accordance with local, regional, national, territorial, provincial, and international regulations.

Ecology - Waste Materials: Avoid release to the environment. This material is hazardous to the aquatic environment. Keep out of sewers and waterways.

SECTION 14: TRANSPORT INFORMATION

The shipping description(s) stated herein were prepared in accordance with certain assumptions at the time the SDS was authored, and can vary based on a number of variables that may or may not have been known at the time the SDS was issued.

14.1. In Accordance with DOT

Proper Shipping Name : AMINES, LIQUID, CORROSIVE, N.O.S.(2-Propenenitrile, reaction products with ethylenediamine,

hydrogenated, reaction products with benzaldehyde, diethylenetriamine and

triethylenetetramine, hydrogenated; 1,3-Benzenedimethanamine)

Hazard Class : 8
Identification Number : UN2735

Label Codes : 8
Packing Group : II
ERG Number : 153



14.2. In Accordance with IMDG

Proper Shipping Name : AMINES, LIQUID, CORROSIVE, N.O.S. (2-Propenenitrile, reaction products with ethylenediamine,

hydrogenated, reaction products with benzaldehyde, diethylenetriamine and

triethylenetetramine, hydrogenated; 1,3-Benzenedimethanamine)

Hazard Class : 8
Identification Number : UN2735

Label Codes : 8

Packing Group : II

EmS-No. (Fire) : F-A

EmS-No. (Spillage) : S-B



14.3. In Accordance with IATA

Proper Shipping Name : AMINES, LIQUID, CORROSIVE, N.O.S. (2-Propenenitrile, reaction products with ethylenediamine,

hydrogenated, reaction products with benzaldehyde, diethylenetriamine and

triethylenetetramine, hydrogenated; 1,3-Benzenedimethanamine)

Hazard Class : 8
Identification Number : UN2735

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Label Codes : 8

Packing Group : 11 **ERG Code (IATA)** : 8L In Accordance with TDG 14.4.

Proper Shipping Name : AMINES, LIQUID, CORROSIVE, N.O.S.(2-Propenenitrile, reaction products with ethylenediamine,

hydrogenated, reaction products with benzaldehyde, diethylenetriamine and

triethylenetetramine, hydrogenated; 1,3-Benzenedimethanamine)

Hazard Class Identification Number : UN2735 **Label Codes** : 8

Packing Group : 11



SECTION 15: REGULATORY INFORMATION

15.1. **US Federal Regulations**

NXT® Vapor Reduction Coating Part A	
SARA Section 311/312 Hazard Classes	Health hazard - Reproductive toxicity
	Health hazard - Respiratory or skin sensitization
	Health hazard - Serious eye damage or eye irritation
	Health hazard - Skin corrosion or Irritation
Urea, N,N'-bis[3-(dimethylamino)propyl]- (52338-8	37-1)
Listed on the United States TSCA (Toxic Substances	Control Act) inventory
1,6-Hexanediamine, 2,2,4-trimethyl- (3236-53-1)	
Listed on the United States TSCA (Toxic Substances	Control Act) inventory
1,3-Benzenedimethanamine (1477-55-0)	
Listed on the United States TSCA (Toxic Substances	Control Act) inventory

4-tert-Butylphenol (98-54-4)

Listed on the United States TSCA (Toxic Substances Control Act) inventory

15.2. **US State Regulations**

1,3-Benzenedimethanamine (1477-55-0)

- U.S. Massachusetts Right To Know List
- U.S. New Jersey Right to Know Hazardous Substance List
- U.S. Pennsylvania RTK (Right to Know) List

15.3. **Canadian Regulations**

Urea, N,N'-bis[3-(dimethylamino)propyl]- (52338-87-1)

Listed on the Canadian DSL (Domestic Substances List)

1,6-Hexanediamine, 2,2,4-trimethyl- (3236-53-1)

Listed on the Canadian DSL (Domestic Substances List)

1,3-Benzenedimethanamine (1477-55-0)

Listed on the Canadian DSL (Domestic Substances List)

4-tert-Butylphenol (98-54-4)

Listed on the Canadian DSL (Domestic Substances List)

SECTION 16: OTHER INFORMATION, INCLUDING DATE OF PREPARATION OR LAST REVISION

Date of Preparation or Latest

: 12/30/2019

Revision

Other Information : This document has been prepared in accordance with the SDS requirements of the OSHA

Hazard Communication Standard 29 CFR 1910.1200 and Canada's Hazardous Products

Regulations (HPR) SOR/2015-17.

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GHS Full Text Phrases:

Acute Tox. 4 (Dermal)	Acute toxicity (dermal) Category 4
Acute Tox. 4	Acute toxicity (inhalation:dust,mist) Category 4
(Inhalation:dust,mist)	
Acute Tox. 4 (Oral)	Acute toxicity (oral) Category 4
Aquatic Acute 2	Hazardous to the aquatic environment - Acute Hazard Category 2
Aquatic Acute 3	Hazardous to the aquatic environment - Acute Hazard Category 3
Aquatic Chronic 2	Hazardous to the aquatic environment - Chronic Hazard Category 2
Aquatic Chronic 3	Hazardous to the aquatic environment - Chronic Hazard Category 3
Comb. Dust	Combustible Dust
Eye Dam. 1	Serious eye damage/eye irritation Category 1
Eye Irrit. 2A	Serious eye damage/eye irritation Category 2A
Repr. 2	Reproductive toxicity Category 2
Skin Corr. 1A	Skin corrosion/irritation Category 1A
Skin Corr. 1B	Skin corrosion/irritation Category 1B
Skin Irrit. 2	Skin corrosion/irritation Category 2
Skin Sens. 1	Skin sensitization, Category 1
Skin Sens. 1B	Skin sensitization, category 1B
H302	Harmful if swallowed
H312	Harmful in contact with skin
H314	Causes severe skin burns and eye damage
H315	Causes skin irritation
H317	May cause an allergic skin reaction
H318	Causes serious eye damage
H319	Causes serious eye irritation
H332	Harmful if inhaled
H361	Suspected of damaging fertility or the unborn child
H401	Toxic to aquatic life
H402	Harmful to aquatic life
H411	Toxic to aquatic life with long lasting effects
H412	Harmful to aquatic life with long lasting effects

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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