

W-ACQUA 851 MEDIUM ALUMINUM 00000 MONOCOMPONENT



Safety Data Sheet

According to ABNT NBR 14725: 2023
Issue date: 11/27/2024 Revision date: 2/20/2026 Version: 19.0

SECTION 1: Identification

1.1. GHS Product identifier

Product form : Mixture
Trade name : W-ACQUA 851 MEDIUM ALUMINUM 00000 MONOCOMPONENT
Product code : 15532426
Type of product : Paint
Product group : Trade product

1.2. Other means of identification

No additional information available

1.3. Recommended use of the chemical and restrictions on use

Recommended use : Coating providing surfaces with protection, waterproofing, finishing and resistance, etc.

1.4. Supplier's details

WEG TINTAS LTDA - GRUPO WEG

Guaramirim - Santa Catarina / Brasil

Rodovia BR 280 – Km 50, 6.918 – Bloco A. Caixa D'Água – 89270-000 - +55 (47) 3276-4000

Mauá - São Paulo / Brasil

Rua Dr. Ulysses Guimarães, nº 918 – Bloco A. Loteamento Industrial Coral 09372-050 – Fone: +55 (11) 4547-6100

Cabo de Santo Agostinho - Pernambuco / Brasil

Via VII, 314 Distrito Industrial DIPER – 54590-000 - Fone: +55 (81) 3512-3000

Betim - Minas Gerais / Brasil

Avenida Juiz Marco Tulio Isaac, 2994 Betim Industrial – 32671-198, Fone: +55 (31) 3268-0687 / +55 (31) 3268-0686

Macaé - Rio de Janeiro / Brasil

Rua Itacolomi, 528 – Quadra H – Lote 11 Cabiúnas – 27977-340

Atotonilco de Tula - Estado de Hidalgo / México

Av. Hidalgo, lote 40, 41, 42 y 43 - Parque Industrial Bicentenario, CP 42980 - Fone: +52 (55) 5321-4231

Buenos Aires - Provincia de Buenos Aires / Argentina

Av. José Melián, 2983 - Parque Industrial Burzaco, B1852 - Fone: +54 (11) 4299-8000

1.5. Emergency phone number

Emergency number :

24-HOUR EMERGENCY - AMBIPAR		0800 117 2020	
CHEMTREC international number		+1-703-527-3887 e 1-800-424-9300	
Country	City	Local Number	Toll-Free Number
Austria	Vienna	+43-1-3649237	
Austria			0800 293702
China		400 120 4937	
France		+33-975181407	

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15532426

Safety Data Sheet

According to ABNT NBR 14725: 2023

Revision date: 2/20/2026

Germany			0800-181-7059
India	Bangalore	+91 8071 279 207	
India			000 800 1007 141
Italy	Milan	+39-02 4555 7031	
Italy			800 789 767
Netherlands		+31-85 888 0596	
South Africa			080-001-4676
United Kingdom	London	+44 20 3807 3798	
South korea			080-880-0454
Japan			0800-300-5842

SECTION 2: Hazard identification

2.1. Classification of the substance or mixture

Classification according to GHS BR (ABNT NBR 14725: 2023)

Hazardous to the aquatic environment - Acute Hazard, Category 2

Hazardous to the aquatic environment - Chronic Hazard, Category 2

2.2. GHS Label elements, including precautionary statements

GHS BR labelling

Hazard pictograms (GHS BR)



Hazard statements (GHS BR)

: H411 - Toxic to aquatic life with long lasting effects

Precautionary statements (GHS BR)

: P273 - Avoid release to the environment.

P391 - Collect spillage.

P501 - Dispose of contents and/or container to hazardous or special waste collection point, in accordance with local, regional, national and international regulations.

2.3. Other hazards which do not result in classification

No additional information available

SECTION 3: Composition/information on ingredients

3.1. Substances

Not applicable

3.2. Mixtures

Name	GHS Product identifier	Conc. (% w/w)	Classification according to GHS BR (ABNT NBR 14725: 2023)
SOLVENT 1-METHOXY-2-PROPANOL	CAS-No.: 107-98-2	10 – 20	Flam. Liq. 3, H226 Acute Tox. 5 (Oral), H303 Acute Tox. 5 (Dermal), H313 STOT SE 3, H336
Polymer with quaternized ammonium groups	CAS-No.: 1431957-88-8	1 – 5	Aquatic Acute 1, H400 Aquatic Chronic 1, H410

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15532426

Safety Data Sheet

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Revision date: 2/20/2026

Name	GHS Product identifier	Conc. (% w/w)	Classification according to GHS BR (ABNT NBR 14725: 2023)
SOLVENT ISOPROPANOL	CAS-No.: 67-63-0	1 – 5	Flam. Liq. 3, H226 Eye Irrit. 2A, H319 STOT SE 3, H336
MONOMER PROPYLENE GLYCOL	CAS-No.: 57-55-6	1 – 5	Acute Tox. 5 (Dermal), H313
ALUMINIUM OXIDE CHARGE	CAS-No.: 1344-28-1	0.25 – 0.5	Acute Tox. 4 (Inhalation:dust,mist), H332 Aquatic Acute 1, H400 Aquatic Chronic 1, H410

SECTION 4: First-aid measures

4.1. Description of necessary first-aid measures

First-aid measures general	: If you feel unwell, seek medical advice.
First-aid measures after inhalation	: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a POISON CENTER/doctor if you feel unwell.
First-aid measures after skin contact	: After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of water.
First-aid measures after eye contact	: In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.
First-aid measures after ingestion	: Do NOT induce vomiting. Rinse mouth out with water.

4.2. Most important symptoms and effects, acute and delayed

Symptoms/effects after inhalation	: Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.
Symptoms/effects after skin contact	: None under normal conditions.
Symptoms/effects after eye contact	: None under normal conditions.
Symptoms/effects after ingestion	: None under normal conditions.

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

Notes to physician	: Treat symptomatically
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SECTION 5: Fire-fighting measures

5.1. Suitable extinguishing media

Suitable extinguishing media	: Water spray, dry chemical powder, alcohol-resistant foam, carbon dioxide (CO2).
Unsuitable extinguishing media	: Do not use a heavy water stream.

5.2. Specific hazards arising from the chemical

Fire hazard	: No fire hazard.
Explosion hazard	: No direct explosion hazard.

5.3. Special protective actions for fire-fighters

Firefighting instructions	: Fight fire with normal precautions from a reasonable distance. Do not enter fire area without proper protective equipment, including respiratory protection.
Protection during firefighting	: Wear recommended personal protective equipment.

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3/11

W-ACQUA 851 MEDIUM ALUMINUM 00000 MONOCOMPONENT

15532426

Safety Data Sheet

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SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : May be harmful to aquatic organisms, to flora, to soil organisms. Clean up any spills as soon as possible, using an absorbent material to collect it. Stop leak if safe to do so. Notify authorities if product enters sewers or public waters. Absorb spillage to prevent material damage.

6.1.1. For non-emergency personnel

Protective equipment : Wear recommended personal protective equipment.
Emergency procedures : Evacuate area. Only qualified personnel equipped with suitable protective equipment may intervene. Notify fire brigade and environmental authorities.

6.1.2. For emergency responders

Protective equipment : Equip cleanup crew with proper protection.
Emergency procedures : Evacuate unnecessary personnel. Stop leak if safe to do so.

6.2. Environmental precautions

Toxic to aquatic life with long lasting effects. Do not allow product to spread into the environment. Do not allow to enter drains or water courses. Notify authorities if product enters sewers or public waters.

6.3. Methods and materials for containment and cleaning up

For containment : Stop leak without risks if possible. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams.
Methods for cleaning up : Take up liquid spill into absorbent material.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Additional hazards when processed : Not expected to present a significant hazard under anticipated conditions of normal use.
Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment. Keep only in original container. Do not handle until all safety precautions have been read and understood.
Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the product.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.
Packaging materials : Always store product in container of same material as original container.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

SOLVENT ISOPROPANOL 67-63-0

USA - OSHA - Occupational Exposure Limits

Local name	Isopropyl alcohol
OSHA PEL TWA	980 mg/m ³
	400 ppm
Regulatory reference (US-OSHA)	OSHA Annotated Table Z-1

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W-ACQUA 851 MEDIUM ALUMINUM 00000 MONOCOMPONENT

15532426

Safety Data Sheet

According to ABNT NBR 14725: 2023

Revision date: 2/20/2026

8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

8.3. Individual protection measures

Personal protective equipment:

Wear recommended personal protective equipment.

Hand protection:

Protective gloves

Eye protection:

Wear security glasses which protect from splashes

Skin and body protection:

Wear suitable protective clothing

Respiratory protection:

Where exposure through inhalation may occur from use, respiratory protection equipment is recommended

Personal protective equipment symbol(s):



SECTION 9: Physical and chemical properties

9.1. Basic physical and chemical properties

Physical state	: Liquid
Appearance	: Liquid.
Colour	: Violet
Odour	: characteristic
Odour threshold	: Not available
pH	: Not available
Melting point	: Not available
Freezing point	: Not available
Boiling point	: Not available
Flash point	: 97 °C
Relative evaporation rate (butylacetate=1)	: Not available
Flammability	: Not available
Explosive limits	: Not available
Vapour pressure	: Not available
Relative vapour density at 20°C	: Not available
Relative density	: Not available
Density	: 1.3 – 1.4 g/cm³
Solubility	: Material insoluble in water. Water: Material insoluble in water
Partition coefficient n-octanol/water (Log Kow)	: Not available
Auto-ignition temperature	: Not available
Decomposition temperature	: Not available

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W-ACQUA 851 MEDIUM ALUMINUM 00000 MONOCOMPONENT

15532426

Safety Data Sheet

According to ABNT NBR 14725: 2023

Revision date: 2/20/2026

Viscosity, kinematic	: Not available
Viscosity, dynamic	: 60 – 63 ku/kg
Particle size	: Not applicable
Particle size distribution	: Not applicable
Particle shape	: Not applicable
Particle aspect ratio	: Not applicable
Particle specific surface area	: Not applicable

ALUMINIUM OXIDE CHARGE1344-28-1

Boiling point	3000 °C Source: ICSC 0351
Vapour pressure	1 mm Hg at 2158°C Source: ECHA

SOLVENT ISOPROPANOL67-63-0

Boiling point	82.3 °C Source: HSDB
Flash point	23 °C Source: ECHA
Auto-ignition temperature	456 °C Source: ICSC
Vapour pressure	45.4 mm Hg at 25°C Source: HSDB

SOLVENT 1-METHOXY-2-PROPANOL107-98-2

Boiling point	119 °C Source: HSDB
Flash point	38 °C
Auto-ignition temperature	287 °C Source: ECHA
Vapour pressure	12.5 mm Hg at 25°C Source: HSDB

MONOMER PROPYLENE GLYCOL57-55-6

Boiling point	184 °C at 100.32 kPa Source: ECHA
Flash point	104 °C at 100.01 kPa Source: ECHA
Auto-ignition temperature	400 °C Source: ECHA
Vapour pressure	20 Pa at 25°C Source: ECHA

9.2. Data relevant with regard to physical hazard classes

No additional information available

9.3. Further safety characteristics

No additional information available

SECTION 10: Stability and reactivity

Chemical stability	: Stable under normal conditions of use.
Conditions to avoid	: Extremely high or low temperatures. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.
Hazardous decomposition products	: Under normal conditions of storage and use, hazardous decomposition products should not be produced.
Incompatible materials	: Não armazenar com materiais explosivos, gases inflamáveis e/ou tóxicos, substâncias oxidantes, corrosivas e materiais que possam.
Possibility of hazardous reactions	: None under normal use.
Reactivity	: The product is non-reactive under normal conditions of use, storage and transport.

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15532426

Safety Data Sheet

According to ABNT NBR 14725: 2023

Revision date: 2/20/2026

Handling temperature : No additional information available

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity (oral) : Not available
Acute toxicity (dermal) : Not available
Acute toxicity (inhalation) : Not available

ALUMINIUM OXIDE CHARGE (1344-28-1)

LD50 oral rat > 10000 mg/kg Source: ECHA

LC50 Inhalation - Rat (Dust/Mist) > 2.3 mg/l Source: ECHA

SOLVENT ISOPROPANOL (67-63-0)

LD50 oral rat 5840 mg/kg Source: ECHA

LD50 dermal rabbit 12800 mg/kg Source: ECHA

SOLVENT 1-METHOXY-2-PROPANOL (107-98-2)

LD50 oral rat 4016 mg/kg Source: ECHA

LD50 dermal rat > 2000 mg/kg bodyweight Animal: rat, Guideline: EU Method B.3 (Acute Toxicity (Dermal))

LD50 dermal rabbit > 2000 mg/kg Source: ECHA

MONOMER PROPYLENE GLYCOL (57-55-6)

LD50 oral rat 22000 mg/kg Source: ECHA

LD50 dermal rabbit > 2000 mg/kg Source: ECHA

LC50 Inhalation - Rat > 44.9 mg/l air Animal: rat, Guideline: other:

Skin corrosion/irritation : Not available

ALUMINIUM OXIDE CHARGE (1344-28-1)

pH 7 – 8

SOLVENT 1-METHOXY-2-PROPANOL (107-98-2)

pH 4 – 8

MONOMER PROPYLENE GLYCOL (57-55-6)

pH 6 – 8 Source: GESTIS

Serious eye damage/irritation : Not available

ALUMINIUM OXIDE CHARGE (1344-28-1)

pH 7 – 8

SOLVENT 1-METHOXY-2-PROPANOL (107-98-2)

pH 4 – 8

MONOMER PROPYLENE GLYCOL (57-55-6)

pH 6 – 8 Source: GESTIS

Respiratory or skin sensitisation : Not available

Germ cell mutagenicity : Not available

Carcinogenicity : Not available

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15532426

Safety Data Sheet

According to ABNT NBR 14725: 2023

Revision date: 2/20/2026

SOLVENT ISOPROPANOL (67-63-0)

IARC group 3 - Not classifiable

Reproductive toxicity : Not available

STOT-single exposure : Not available

SOLVENT ISOPROPANOL (67-63-0)

STOT-single exposure May cause drowsiness or dizziness.

SOLVENT 1-METHOXY-2-PROPANOL (107-98-2)

STOT-single exposure May cause drowsiness or dizziness.

STOT-repeated exposure : Not available

SOLVENT 1-METHOXY-2-PROPANOL (107-98-2)

LOAEL (oral, rat, 90 days) 2757 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents)

NOAEL (oral, rat, 90 days) 919 mg/kg bodyweight Animal: rat, Animal sex: male, Guideline: OECD Guideline 407 (Repeated Dose 28-Day Oral Toxicity Study in Rodents)

NOAEL (dermal, rat/rabbit, 90 days) > 1000 mg/kg bodyweight Animal: rabbit, Guideline: OECD Guideline 410 (Repeated Dose Dermal Toxicity: 21/28-Day Study)

MONOMER PROPYLENE GLYCOL (57-55-6)

NOAEL (subchronic, oral, animal/male, 90 days) 443 mg/kg bodyweight Animal: cat, Animal sex: male

Aspiration hazard : Not available

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Viscosity, kinematic 1.294 – 1.464 mm²/s

SOLVENT ISOPROPANOL (67-63-0)

Viscosity, kinematic 2.692 mm²/s

SOLVENT 1-METHOXY-2-PROPANOL (107-98-2)

Viscosity, kinematic 1.848 mm²/s

MONOMER PROPYLENE GLYCOL (57-55-6)

Viscosity, kinematic 48.6 mm²/s

11.2. Most important symptoms and effects, both acute and delayed

Symptoms/effects after inhalation : Although no appropriate human or animal health effects data are known to exist, this material is expected to be an inhalation hazard.

Symptoms/effects after skin contact : None under normal conditions.

Symptoms/effects after eye contact : None under normal conditions.

Symptoms/effects after ingestion : None under normal conditions.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - general : Toxic to aquatic life with long lasting effects. Toxic to aquatic life.

Hazardous to the aquatic environment, short-term (acute) : Toxic to aquatic life.

Hazardous to the aquatic environment, long-term (chronic) : Toxic to aquatic life with long lasting effects.

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15532426

Safety Data Sheet

According to ABNT NBR 14725: 2023

Revision date: 2/20/2026

ALUMINIUM OXIDE CHARGE1344-28-1	
LC50 - Fish [1]	0.078 – 0.108 mg/l Source: ECHA
EC50 96h - Algae [1]	0.024 mg/l Source: ECHA
SOLVENT ISOPROPANOL67-63-0	
LC50 - Fish [1]	9640 mg/l Source: ECHA
SOLVENT 1-METHOXY-2-PROPANOL107-98-2	
LC50 - Fish [1]	≥ 1000 mg/l Source: EHCA
EC50 - Crustacea [1]	21100 – 25900 mg/l Source: ECHA
EC50 - Other aquatic organisms [1]	2954 mg/l Test organisms (species): other aquatic crustacea:
EC50 72h - Algae [1]	> 500 mg/l Source: EHCA
MONOMER PROPYLENE GLYCOL57-55-6	
LC50 - Fish [1]	40613 mg/l Source: ECHA
LC50 - Fish [2]	51400 mg/l Test organisms (species): Pimephales promelas
EC50 72h - Algae [1]	24200 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 72h - Algae [2]	19300 mg/l Test organisms (species): Skeletonema costatum
EC50 96h - Algae [1]	19000 mg/l Test organisms (species): Raphidocelis subcapitata (previous names: Pseudokirchneriella subcapitata, Selenastrum capricornutum)
EC50 96h - Algae [2]	19100 mg/l Test organisms (species): Skeletonema costatum

12.2. Persistence and degradability

W-ACQUA 851 MEDIUM ALUMINUM 00000 MONOCOMPONENT	
Persistence and degradability	Not rapidly degradable
ALUMINIUM OXIDE CHARGE1344-28-1	
Persistence and degradability	Not rapidly degradable
Polymer with quaternized ammonium groups1431957-88-8	
Persistence and degradability	Not rapidly degradable
SOLVENT ISOPROPANOL67-63-0	
Persistence and degradability	Not rapidly degradable
SOLVENT 1-METHOXY-2-PROPANOL107-98-2	
Persistence and degradability	Not rapidly degradable
MONOMER PROPYLENE GLYCOL57-55-6	
Persistence and degradability	Not rapidly degradable

12.3. Bioaccumulative potential

SOLVENT ISOPROPANOL67-63-0	
Partition coefficient n-octanol/water (Log Pow)	0.05 Source: ICSC
SOLVENT 1-METHOXY-2-PROPANOL107-98-2	
Partition coefficient n-octanol/water (Log Pow)	-0.49 Source: HSDB

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W-ACQUA 851 MEDIUM ALUMINUM 00000 MONOCOMPONENT

15532426

Safety Data Sheet

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Revision date: 2/20/2026

MONOMER PROPYLENE GLYCOL57-55-6

Partition coefficient n-octanol/water (Log Pow)

0.085 Source: ECHA

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Hazardous to the ozone layer

: Not available

SECTION 13: Disposal considerations

Waste treatment methods

: Must follow special treatment according to local regulation.

Sewage disposal recommendations

: Disposal must be done according to official regulations.

Product/Packaging disposal recommendations

: Disposal must be done according to official regulations.

Additional information

: Do not re-use empty containers.

SECTION 14: Transport information

14.1 National and international Regulations

In accordance with IMDG / IATA / ANTT

ANTT	IMDG	IATA
UN number		
Not regulated for transport		
UN Proper Shipping Name		
Not regulated	Not regulated	Not regulated
Transport hazard class(es)		
Not regulated	Not regulated	Not regulated
Danger labels		
Not regulated	Not regulated	Not regulated
Subsidiary risk		
Not regulated	Not regulated	Not regulated
Risk Number		
Not regulated	Not regulated	Not regulated
Packing group		
Not regulated	Not regulated	Not regulated
Special provisions		
Not regulated	Not regulated	Not regulated
Dangerous for the environment		
Not regulated	Not regulated	Not regulated

14.2 Other informations

No additional information available

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15532426

Safety Data Sheet

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SECTION 15: Regulatory information

15.1. National regulations

Brazil Local Regulations

: Standard ABNT NBR 14725.
Federal Decree no. 10.088, of 5 November 2019 – Promulgates Convention no. 170 of the WLO, relating to Safety in the Use of Chemicals in the Workplace, ratified by the Federative Republic of Brazil.
Ministerial Order no. 2.770, of 5 September 2022 – Approves the new wording of Regulatory Standard No. 26
Federal Decree no. 96.044, of 18 May 1988 - Approves Regulations for Road Transportation of Hazardous Materials
Resolution no. 5998, of 03 November 2022, updates the regulation for road transport of dangerous goods, approves its Complementary Instructions, and other measures.
Law No. 12.305, of August 2, 2010 (National Policy on Solid Waste)

SECTION 16: Other information

Abbreviations and acronyms

: CAS-No. - Chemical Abstracts Service number
ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways
ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road
BCF - Bioconcentration factor
EC50 - Median effective concentration
LC50 - Median lethal concentration
VOC - Volatile Organic Compounds
LD50 - Median lethal dose
DMEL - Derived Minimal Effect level
DNEL - Derived-No Effect Level
COD - Chemical oxygen demand (COD)
ATE - Acute Toxicity Estimate
IMDG - International Maritime Dangerous Goods
IATA - International Air Transport Association
EC-No. - European Community number
vPvB - Very Persistent and Very Bioaccumulative
WGK - Water Hazard Class
IOELV - Indicative Occupational Exposure Limit Value
BLV - Biological limit value
TRGS - Technical Rules for Hazardous Substances
TLM - Median Tolerance Limit
IARC - International Agency for Research on Cancer

Important information, but not specifically described in the previous sections: This MSDS was prepared based on current knowledge about the handling of the product under normal conditions of use, according to the application specified on the packaging and recommended usage in Section 1 of this MSDS. Any other use of the product involving its combination with other materials, as well as forms of use different from those indicated, are the user's responsibility. The company advises that the handling of any chemical substance requires prior knowledge of its hazards by the user. In the workplace it is responsibility of the company user of the product to provide training of its employees and contractors about the possible risks arising from exposure to the chemical. We reserve the right to change the information contained in this document without prior notice, due to the improvement and continuous evolution of the product and technical knowledge.

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