

Safety Data Sheet

according to the REACH Regulation (EC) 1907/2006 amended by Regulation (EU) 2020/878 Issue date: 7/1/2020 Revision date: 10/10/2022 Supersedes version of: 7/1/2020 Version: 2.0

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

1.1. Product identifier

Product form : Mixture

Product name : Promat®-Kleber K84/500

Type of product : High temperature adhesive.

Product group : Trade product

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.2.1. Relevant identified uses

Main use category : Professional use, Industrial use

Use of the substance/mixture : adhesives

1.2.2. Uses advised against

No additional information available.

1.3. Details of the supplier of the safety data sheet

Supplier

Etex Building Performance N.V.

Bormstraat 24

2830 Tisselt - BELGIUM

T +32 15 71 81 00 - F +32 15 71 81 09

info@promat-international.com - www.promat-international.com

Other

Etex Building Performance GmbH

Scheifenkamp 16

40878 Ratingen - GERMANY

T +49 (0)2102 493 0 - F +49 (0)2102 493 111

mail@promat.de - www.promat.de

Other

Etex Building Performance Limited

Gordano House, Marsh Lane, Easton-in-Gordano

Eastern Road

BS20 ONE Bristol - UNITED KINGDOM

T +44 (0800) 373 636

marketinguk@promat.co.uk - www.promat.co.uk

Other

Etex France Building Performance S.A.

500 rue Marcel Demonque, Agroparc - CS70088

84915 Avignon Cedex 9 - FRANCE

T +33 (0)432 44 44 44

fds.efbp@etexgroup.com - www.promat.fr

Other

Promat S.p.A. Via Provinciale 10

24040 Filago (BG) - ITALY

T +39 035 99 37 37 - F +39 035 39 42 40

 $\underline{industria@promat.it} - \underline{www.promat.com/industry}$

Other

Etex Building Performance GmbH

St.-Peter-Straße 25 4021 Linz - AUSTRIA T +43 732 6912 0

info.at@etexgroup.com - www.promat.at

Other

Other

Etex Building Performance GmbH

Scheifenkamp 16

40878 Ratingen - GERMANY

T +49 (0)2102 493 0 - F +49 (0)2102 493 111

mail@promat.de - www.promat.de

Other

Etex Building Performance Limited

Gordano House, Marsh Lane, Easton-in-Gordano

Eastern Road

BS20 0NE Bristol - UNITED KINGDOM

T +44 (0800) 373 636

marketinguk@promat.co.uk - www.promat.co.uk

Other

Etex France Building Performance S.A.

500 rue Marcel Demonque, Agroparc - CS70088

84915 Avignon Cedex 9 - FRANCE

T+33 (0)432 44 44 44

fds.efbp@etexgroup.com - www.promat.fr

Other

Promat S.p.A.

Via Provinciale 10

24040 Filago (BG) - ITALY

T +39 035 99 37 37 - F +39 035 39 42 40

industria@promat.it - www.promat.com/industry

Other

Etex Nordic A/S

Vendersgade 74,3

7000 Fredericia - DENMARK

T +45 7366 1999

 $\underline{ Promat\text{-}dk@\,etexgroup.com}\,\text{-}\,\underline{www.promat.com/da\text{-}dk}$

Other

Promat s.r.o.

Ckalova 22/784

16000 Praha 6 - Bubenec - CZECH REPUBLIC T +420 224 390 811 - F +420 233 333 576

promat@promatpraha.cz - www.promatpraha.cz

Other

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Please check that this is the current version by visiting the Promat website. For archived versions please contact technical services.

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Promat AG
Industriestrasse 3
9542 Münchwilen - SWITZERLAND
T +41 52 320 9400 - F +41 52 320 9402
office@promat.ch - www.promat.ch

Other

Promat Ibérica S.A. C/ Velazquez, 47 – 6° Izquierda 28001 Madrid - SPAIN T +34 91 781 1550 - F +34 91 575 15 97

info@promat.es - www.promat.es

Other

Etex Middle East LLC
Plot No. 597-921 Dubai Investment Park 2
123945 Dubai - UNITED ARAB EMIRATES
T +971 4 885 3070 - F +971 4 885 3588
info@promatfp.ae - www.promat.com

Other

Etex Building Performance S.p.A.
Via Perlasca 14
27010 Vellezzo Bellini (PV) - ITALY
T +39 0382 4575 251 - F +39 0382 4575 250
info@promat.it - www.promat.it

Promat TOP Sp. z.o.o.
ul. Przeclawska 8
03-879 Warszawa - POLAND
T +48-22 212 2280 - F +48-22 212 2290
top@promattop.pl - www.promattop.pl

Other

Promat d.o.o. Trata 50

4220 Skofja Loka - SLOVENIA

T +386 4 51 51 451 - F +386 4 51 51 450 <u>info@promat-see.com</u> - <u>www.promat-see.com</u>

Other

Etex Building Performance Limited
Gordano House, Marsh Lane, Easton-in-Gordano
Eastern Road
BS20 0NE Bristol - UNITED KINGDOM
T +44 (0800) 373 636
marketinguk@promat.co.uk - www.promat.co.uk

1.4. Emergency telephone number

Emergency number

: Please contact a regional poison center or emergency telephone number.

Country	Organisation/Company	Address	Emergency number	Comment
Ireland	National Poisons Information Centre Beaumont Hospital	PO Box 1297 Beaumont Road 9 Dublin	+353 1 809 2566 (Healthcare professionals- 24/7) +353 1 809 2166 (public, 8am - 10pm, 7/7)	
Malta	Medicines & Poisons Info Office	Mater Dei Hospital MSD 2090 Msida	+356 2545 6508	
United Kingdom	NHS 111/NHS 24/NHS Direct		111 0845 4647	or call a doctor

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Skin corrosion/irritation, Category 1 H314
Serious eye damage/eye irritation, Category 1 H318

Full text of H- and EUH-statements: see section 16

Adverse physicochemical, human health and environmental effects

No additional information available.

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2.2. Label elements

Labelling according to Regulation (EC) No. 1272/2008 [CLP]

Hazard pictograms (CLP)



GHS05

Signal word (CLP) : Danger

Contains : potassium hydroxide; caustic potash

Hazard statements (CLP) : H314 - Causes severe skin burns and eye damage.

Precautionary statements (CLP) : P280 - Wear protective gloves, protective clothing, eye protection, face protection.

P301+P330+P331+P310 - IF SWALLOWED: rinse mouth. Do NOT induce vomiting.

Immediately call a POISON CENTER or doctor.

P303+P361+P353+P310 - IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower. Immediately call a POISON CENTER or doctor. 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.

P315 - Get immediate medical advice/attention.

P501 - Dispose of contents and container to an approved waste disposal plant.

2.3. Other hazards

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

SECTION 3: Composition/information on ingredients

3.1. Substances

Not established.

3.2. Mixtures

Name	Product identifier	%	Classification according to Regulation (EC) No. 1272/2008 [CLP]
KAOLIN substance with national workplace exposure limit(s) (IE, GB)	(CAS-No.) 1332-58-7 (EC-No.) 310-194-1	5 – 10	Not classified
titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] substance with national workplace exposure limit(s) (IE, GB)	(CAS-No.) 13463-67-7 (EC-No.) 236-675-5 (REACH-no) 01-2119489379-17	1 – 3	Not classified
potassium hydroxide; caustic potash substance with national workplace exposure limit(s) (IE, GB)	(CAS-No.) 1310-58-3 (EC-No.) 215-181-3 (EC Index-No.) 019-002-00-8	< 2	Met. Corr. 1, H290 Acute Tox. 4 (Oral), H302 Skin Corr. 1A, H314

Specific concentration limits:		
Name	Product identifier	Specific concentration limits
potassium hydroxide; caustic potash	(CAS-No.) 1310-58-3 (EC-No.) 215-181-3 (EC Index-No.) 019-002-00-8	(0.5 ≤C < 2) Skin Irrit. 2, H315 (0.5 ≤C < 2) Eye Irrit. 2, H319 (2 ≤C < 5) Skin Corr. 1B, H314 (5 ≤C < 100) Skin Corr. 1A, H314

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Comments Specific concentration limits exist for silicic acid, sodium salt based on the molar ratio (MR)

of SiO2 versus Na2O. The used silicic acid, sodium salt has MR>3.2 and is not classified.

Full text of H- and EUH-statements: see section 16

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures general Remove contaminated clothes

First-aid measures after inhalation Remove person to fresh air and keep comfortable for breathing. If symptoms persist, call a

physician.

First-aid measures after skin contact Gently wash with plenty of soap and water. If skin irritation occurs: Get medical

advice/attention.

First-aid measures after eye contact Immediately rinse with water for a prolonged period while holding the eyelids wide open. If

eye irritation persists: Get medical advice/attention.

First-aid measures after ingestion Do not induce vomiting. Rinse mouth thoroughly, drink plenty of water. Get immediate

medical advice/attention.

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

Symptoms/effects after skin contact : Causes skin irritation. Symptoms/effects after eye contact Causes serious eye irritation.

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

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Not combustible. Use extinguishing media appropriate for surrounding fire.

5.2. Special hazards arising from the substance or mixture

: Very flammable gas (hydrogen)may be formed on contact with metals. Explosion hazard

Reactivity in case of fire Not applicable.

Hazardous decomposition products in case of fire When heated to decomposition, emits toxic fumes.

5.3. Advice for firefighters

Firefighting instructions : Prevent fire fighting water from entering the environment.

Protection during firefighting : Not applicable.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures Spill area may be slippery. Clean up immediately all accidental spillage. Avoid contact with

skin and eyes.

6.1.1. For non-emergency personnel

Protective equipment : Wear personal protective equipment.

6.1.2. For emergency responders

No additional information available.

6.2. Environmental precautions

Prevent entry to sewers and public waters. Dilute with plenty of water.

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6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible.

Dispose in a safe manner in accordance with local/national regulations.

6.4. Reference to other sections

For further information refer to section 8: "Exposure controls/personal protection". For disposal of solid materials or residues refer to section 13: "Disposal considerations".

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Precautions for safe handling : Avoid contact with skin, eyes and clothing. Emergency eye wash fountains should be

available in the immediate vicinity of any potential exposure. Wear personal protective

equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after handling the

product. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a dry place. Protect against frost. Keep in original containers closed.

Storage temperature : 5-25 °C

Information on mixed storage : Keep away from food, drink and animal feedingstuffs. Do not store with: Oxidising agents.

Acids.

Storage area : Floors should be impervious, resistant to liquids and easy to clean.

7.3. Specific end use(s)

No additional information available.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.1.1 National occupational exposure and biological limit values

potassium hydroxide; caustic potash (1310-58-3)	
Ireland - Occupational Exposure Limits	
Local name	Potassium hydroxide
OEL STEL	2 mg/m³
Regulatory reference	Chemical Agents Code of Practice 2021
United Kingdom - Occupational Exposure Limits	
Local name	Potassium hydroxide
WEL STEL (OEL STEL)	2 mg/m³
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE

KAOLIN (1332-58-7)	
Ireland - Occupational Exposure Limits	
Local name Kaolin, respirable dust	
OEL TWA [1]	2 mg/m³
Regulatory reference	Chemical Agents Code of Practice 2021

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KAOLIN (1332-58-7)		
United Kingdom - Occupational Exposure Limits	United Kingdom - Occupational Exposure Limits	
Local name Kaolin		
WEL TWA (OEL TWA) [1] 2 mg/m³ respirable dust		
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)		
Ireland - Occupational Exposure Limits		
Local name	Titanium dioxide	
OEL TWA [1]	10 mg/m³ total inhalable dust 4 mg/m³ respirable dust	
Regulatory reference	Chemical Agents Code of Practice 2021	
United Kingdom - Occupational Exposure Limits		
Local name	Titanium dioxide	
WEL TWA (OEL TWA) [1]	4 mg/m³ respirable 10 mg/m³ total inhalable	
Regulatory reference	EH40/2005 (Fourth edition, 2020). HSE	

8.1.2. Recommended monitoring procedures

No additional information available.

8.1.3. Air contaminants formed

No additional information available.

8.1.4. DNEL and PNEC

Additional information

: Exposure limit values have been established by many authorities. Check on limit values that apply in your local situation. Ensure all national/local regulations are observed.

8.1.5. Control banding

No additional information available.

8.2. Exposure controls

8.2.1. Appropriate engineering controls

Appropriate engineering controls:

Ensure good ventilation of the work station.

8.2.2. Personal protection equipment

Personal protective equipment:

Avoid all unnecessary exposure.

Personal protective equipment symbol(s):





8.2.2.1. Eye and face protection

Eye protection:

Safety glasses with side shields. Foresee eye cleaning on the workplace.

8.2.2.2. Skin protection

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Skin and body protection:

Wear suitable protective clothing

Hand protection:

Protective gloves. Use alkali resistant gloves. Latex gloves

8.2.2.3. Respiratory protection

Respiratory protection:

Not required for normal conditions of use

8.2.2.4. Thermal hazards

Particle dustiness

No additional information available.

8.2.3. Environmental exposure controls

Environmental exposure controls:

Avoid release to the environment. Do not allow to enter drains or water courses.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state : Liquid Colour : Grey. Appearance : Paste.

Odour : Mild. odourless. Odour threshold : Not available Melting point : Not available Freezing point : Not available Boiling point : > 100 °C Flammability : Not flammable Explosive limits : Not available : Not available Lower explosion limit : Not available Upper explosion limit : Not available Flash point : Not available Auto-ignition temperature Decomposition temperature : Not available : ≈ 12 (20°C) Viscosity, kinematic : Not available

Viscosity, dynamic : 27000 – 30000 mPa.s

Solubility : Material nearly insoluble in water.

Partition coefficient n-octanol/water (Log Kow) : Not available Vapour pressure : Not available Vapour pressure at 50 °C : Not available Density : ≈ 1.7 g/cm³ (20°C) Relative density : Not available Relative vapour density at 20 °C : Not available : Not applicable Particle size Particle size distribution : Not applicable Particle shape : Not applicable : Not applicable Particle aspect ratio Particle aggregation state : Not applicable Particle agglomeration state : Not applicable Particle specific surface area : Not applicable

: Not applicable

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9.2. Other information

9.2.1. Information with regard to physical hazard classes

No additional information available.

9.2.2. Other safety characteristics

Percent Solids : Not determined

VOC content : Not specifically applicable

SECTION 10: Stability and reactivity

10.1. Reactivity

No additional information available.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

Stable under normal conditions of use. Exothermic reaction on contact with: Oxidizing materials. Acids. May be corrosive to metals.

10.4. Conditions to avoid

Keep out of frost.

10.5. Incompatible materials

metals. Oxidizing agent. Acids.

10.6. Hazardous decomposition products

None known.

SECTION 11: Toxicological information

11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

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

titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 µm] (13463-67-7)	
LD50 oral rat	> 5000 mg/kg bodyweight Animal: rat, Animal sex: female, Guideline: OECD Guideline 425 (Acute Oral Toxicity: Up-and-Down Procedure), Guideline: EPA OPPTS 870.1100 (Acute Oral Toxicity)
LD50 dermal rabbit	> 5000 mg/kg
LC50 Inhalation - Rat	> 6.8 mg/l/4h

Skin corrosion/irritation : Causes severe skin burns.

pH: ≈ 12 (20°C)

Serious eye damage/irritation : Causes serious eye damage.

pH: ≈ 12 (20°C)

Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified

Reproductive toxicity : Not classified

STOT-single exposure : Not classified

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STOT-repeated exposure : Not classified

Aspiration hazard : Not classified

11.2. Information on other hazards

No additional information available.

SECTION 12: Ecological information

12.1. Toxicity

Ecology - water : Do not allow into drains or water courses.

Hazardous to the aquatic environment, short-term : Not classified

(acute)

Hazardous to the aquatic environment, long-term : Not classified

(chronic)

titanium dioxide; [in powder form containing 1 % or more of particles with aerodynamic diameter ≤ 10 μm] (13463-67-7)		
LC50 - Fish [1]	> 1000 mg/l	
LC50 - Fish [2]	> 10000 mg/l	
EC50 - Crustacea [1]	> 1000 mg/l	
EC50 - Other aquatic organisms [1]	> 10000 mg/l	
EC50 72h - Algae [1]	> 100 mg/l	
EC50 72h - Algae [2]	> 10000 mg/l	

12.2. Persistence and degradability

No additional information available.

12.3. Bioaccumulative potential

No additional information available.

12.4. Mobility in soil

No additional information available.

12.5. Results of PBT and vPvB assessment

Promat®-Kleber K84/500

This substance/mixture does not meet the PBT criteria of REACH regulation, annex XIII

This substance/mixture does not meet the vPvB criteria of REACH regulation, annex XIII

12.6. Endocrine disrupting properties

No additional information available.

12.7. Other adverse effects

No additional information available.

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SECTION 13: Disposal considerations

13.1. Waste treatment methods

European List of Waste (LoW) code

Product/Packaging disposal recommendations

Please refer to the European list (Decision N° 2000/532/CE) to identify the wastes

into drains or the environment. Completely emptied packaging can be recycled.

appropriate waste number.

08 04 15* - aqueous liquid waste containing adhesives or sealants containing organic

solvents or other dangerous substances

15 01 10* - packaging containing residues of or contaminated by dangerous substances

Dispose in a safe manner in accordance with local/national regulations. Do not discharge

SECTION 14: Transport information

In accordance with ADR / IMDG / IATA / ADN / RID

14.1. UN number or ID number

: Not regulated. UN-No. (ADR) UN-No. (IMDG) : Not regulated. UN-No. (IATA) Not regulated. UN-No. (ADN) Not regulated. UN-No. (RID) : Not regulated.

14.2. UN proper shipping name

Proper Shipping Name (ADR) : Not regulated. Proper Shipping Name (IMDG) Not regulated. Proper Shipping Name (IATA) Not regulated. Proper Shipping Name (ADN) Not regulated. Proper Shipping Name (RID) : Not regulated.

14.3. Transport hazard class(es)

ADR

Transport hazard class(es) (ADR) : Not regulated.

IMDG

Transport hazard class(es) (IMDG) : Not regulated.

IATA

Transport hazard class(es) (IATA) : Not regulated.

ADN

Transport hazard class(es) (ADN) : Not regulated.

RID

Transport hazard class(es) (RID) : Not regulated.

14.4. Packing group

Not regulated. Packing group (ADR) Packing group (IMDG) Not regulated. Packing group (IATA) Not regulated. Packing group (ADN) Not regulated. Packing group (RID) Not regulated.

14.5. Environmental hazards

Dangerous for the environment : No Marine pollutant

Other information : No supplementary information available

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14.6. Special precautions for user

Overland transport

Not regulated.

Transport by sea

Not regulated.

Air transport

Not regulated.

Inland waterway transport

Not regulated.

Rail transport

Not regulated.

14.7. Maritime transport in bulk according to IMO instruments

Not established.

SECTION 15: Regulatory information

15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture

15.1.1. EU-Regulations

The following restrictions are applicable according to Annex XVII of the REACH Regulation (EC) No 1907/2006:		
Reference code	Applicable on	Entry title or description
3(b)	Promat®-Kleber K84/500	Substances or mixtures fulfilling the criteria for any of the following hazard classes or categories set out in Annex I to Regulation (EC) No 1272/2008: Hazard classes 3.1 to 3.6, 3.7 adverse effects on sexual function and fertility or on development, 3.8 effects other than narcotic effects, 3.9 and 3.10

Contains no substance on the REACH candidate list.

Contains no REACH Annex XIV substances

Contains no substance subject to Regulation (EU) No 649/2012 of the European Parliament and of the Council of 4 July 2012 concerning the export and import of hazardous chemicals.

Contains no substance subject to Regulation (EU) No 2019/1021 of the European Parliament and of the Council of 20 June 2019 on persistent organic pollutants.

VOC content : Not specifically applicable

15.1.2. National regulations

No additional information available.

15.2. Chemical safety assessment

No additional information available.

SECTION 16: Other information

Indication of changes:

3. Composition/information on ingredients. 4. First aid measures. 5. Firefighting measures. 7. Handling and storage. 9. Physical and chemical properties. 10. Stability and reactivity. 13. Disposal considerations.

Full text of H- and EUH-statements:	
Acute Tox. 4 (Oral)	Acute toxicity (oral), Category 4
Eye Dam. 1	Serious eye damage/eye irritation, Category 1
Eye Irrit. 2	Serious eye damage/eye irritation, Category 2

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H290	May be corrosive to metals.
H302	Harmful if swallowed.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
Met. Corr. 1	Corrosive to metals, Category 1
Skin Corr. 1	Skin corrosion/irritation, Category 1
Skin Corr. 1A	Skin corrosion/irritation, Category 1, Sub-Category 1A
Skin Corr. 1B	Skin corrosion/irritation, Category 1, Sub-Category 1B
Skin Irrit. 2	Skin corrosion/irritation, Category 2

	Classification and procedure used to derive the classification for mixtures according to Regulation (EC) 1272/2008 [CLP]:		
	Skin Corr. 1	H314	On basis of test data
	Eye Dam. 1	H318	On basis of test data

Safety information applicable for : IE;MT;GB regions

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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