according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



#### 1025-K30 hebro®smell 85-132

Print Date: 28.01.2025 Version: 2.5 Revision Date: 27.01.2025

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

1.1 Product identifier

Trade name : I025-K30 hebro®smell 85-132

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

Use of the Sub-: Odour masker for waste water

stance/Mixture

1.3 Details of the supplier of the safety data sheet

Company : hebro chemie- ZN der Rockwood Specialties Group

**GmbH** 

Rostocker Str. 40

41199 Mönchengladbach : Zentrale hebro chemie

Contact person Telephone : +49 (0) 2166 6009-0 Telefax : +49 (0) 2166 6009-99

Contact person product safety Abteilung Produktsicherheit Telephone : +49(0)2166 6009-311 E-mail address : msds.de@hebro-chemie.de

1.4 Emergency telephone number

: Giftinformationszentrum Erfurt:

+49 (0) 361 730 730

#### **SECTION 2: Hazards identification**

## 2.1 Classification of the substance or mixture

Classification (REGULATION (EC) No 1272/2008)

Eye irritation, Category 2 H319: Causes serious eye irritation.

Skin sensitisation, Category 1 H317: May cause an allergic skin reaction.

Long-term (chronic) aquatic hazard, Cat-H412: Harmful to aquatic life with long lasting ef-

egory 3 fects.

2.2 Label elements

Labelling (REGULATION (EC) No 1272/2008)

Hazard pictograms

Signal word Warning

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

## hebro chemie

#### 1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

Hazard statements : H317 May cause an allergic skin reaction.

H319 Causes serious eye irritation.

H412 Harmful to aquatic life with long lasting effects.

Precautionary statements : Prevention:

P261 Avoid breathing mist or vapours.
P273 Avoid release to the environment.

P280 Wear protective gloves/ eye protection/ face pro-

tection.

Response:

P333 + P313 If skin irritation or rash occurs: Get medical

advice/ attention.

P337 + P313 If eye irritation persists: Get medical advice/

attention.

P362 + P364 Take off contaminated clothing and wash it

before reuse.

#### Hazardous components which must be listed on the label:

**Terpineol** 

cinnamaldehyde

1-(2,6,6-trimethyl-1-cyclohexen-1-yl)pent-1-en-3-one

3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one

#### 2.3 Other hazards

This substance/mixture contains no components considered to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of 0.1% or higher.

Ecological information: This substance/mixture does not contain components considered to have endocrine disrupting properties for environment according to UK REACH Article 57(f).

Toxicological information: This substance/mixture does not contain components considered to have endocrine disrupting properties for human health according to UK REACH Article 57(f),

## **SECTION 3: Composition/information on ingredients**

#### 3.2 Mixtures

Chemical nature : Aqueous emulsion of aromatics

Components

Chemical name	CAS-No. EC-No.	Classification	Concentration (% w/w)
	Index-No.		, ,
	Registration number		
Terpineol	Not Assigned 938-945-4 01-2119982324-34	Flam. Liq. 3; H226 Eye Irrit. 2; H319 Skin Sens. 1; H317 Asp. Tox. 1; H304 Aquatic Chronic 2; H411	>= 2.5 - < 10
heptan-1-ol	111-70-6	Acute Tox. 4; H302	>= 1 - < 2.5

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

	203-897-9	Acute Tox. 4; H312 Eye Irrit. 2; H319	
isopentyl-salicylate	87-20-7 201-730-4	Aquatic Chronic 2; H411	>= 1 - < 2.5
Methyl salicylate	119-36-8 204-317-7 01-2119515671-44	Eye Dam. 1; H318 Repr. 2; H361	>= 1 - < 2.5
Exo-1,7,7- trimethylbicyclo[2.2.1]hept-2-yl acetate	125-12-2 204-727-6 01-2119901856-34	Aquatic Chronic 2; H411 Skin Irrit. 2; H315	>= 1 - < 2.5
Terpineol, Acetate	8007-35-0 232-357-5	Aquatic Chronic 2; H411	>= 1 - < 2.5
cinnamaldehyde	104-55-2 203-213-9	Acute Tox. 4; H312 Skin Irrit. 2; H315 Eye Irrit. 2; H319 Skin Sens. 1; H317	>= 0.1 - < 1
1-(2,6,6-trimethyl-1-cyclohexen-1-yl)pent-1-en-3-one	127-43-5 204-843-7	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 0.1 - < 0.25
3-methyl-4-(2,6,6-trimethyl-2-cyclohexen-1-yl)-3-buten-2-one	127-51-5 204-846-3	Skin Sens. 1; H317 Aquatic Chronic 2; H411	>= 0.1 - < 0.25
coumarin	91-64-5 202-086-7 01-2119943756-26	Acute Tox. 3; H301 Acute Tox. 3; H331 Acute Tox. 3; H311  M-Factor (Chronic aquatic toxicity): 1	>= 0.1 - < 1

For explanation of abbreviations see section 16.

## **SECTION 4: First aid measures**

## 4.1 Description of first aid measures

General advice : When symptoms persist or in all cases of doubt seek medical

advice.

If inhaled : Provide fresh air.

Keep patient warm and at rest.

In case of skin contact : After contact with skin, wash immediately with plenty of soap

and water.

Take off all contaminated clothing immediately.

In case of eye contact : In case of eye contact, remove contact lens and rinse imme-

diately with plenty of water, also under the eyelids, for at least

15 minutes.

If swallowed : Do NOT induce vomiting.

Keep at rest.

Call a physician immediately.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

## hebro chemie bro

## 1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

4.2 Most important symptoms and effects, both acute and delayed

Symptoms : No information available.

Risks : No information available.

May cause an allergic skin reaction. Causes serious eye irritation.

4.3 Indication of any immediate medical attention and special treatment needed

Treatment : Treat symptomatically.

**SECTION 5: Firefighting measures** 

5.1 Extinguishing media

Suitable extinguishing media : Alcohol-resistant foam

Carbon dioxide (CO2)

Dry powder Water spray jet

Unsuitable extinguishing

media

High volume water jet

5.2 Special hazards arising from the substance or mixture

Specific hazards during fire-

fighting

: No information available.

5.3 Advice for firefighters

Special protective equipment:

for firefighters

Wear self-contained breathing apparatus for firefighting if nec-

essary.

Specific extinguishing meth- :

ds

Use water spray to cool unopened containers.

Further information : Fire residues and contaminated fire extinguishing water must

be disposed of in accordance with local regulations.

**SECTION 6: Accidental release measures** 

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions : Remove all sources of ignition.

Ensure adequate ventilation.

6.2 Environmental precautions

Environmental precautions : Inform the relevant authorities if it enters sewers, aquatic envi-

ronment or soil.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

## 1025-K30 hebro®smell 85-132



Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

#### 6.3 Methods and material for containment and cleaning up

Methods for cleaning up Contain spillage, soak up with non-combustible absorbent

material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local /

national regulations (see section 13).

Keep in suitable, closed containers for disposal.

#### 6.4 Reference to other sections

Refer to protective measures listed in sections 7 and 8., For disposal considerations see section 13.

#### **SECTION 7: Handling and storage**

#### 7.1 Precautions for safe handling

Advice on safe handling Keep away from open flames, hot surfaces and sources of

ignition.

Take precautionary measures against static discharges.

Advice on protection against

fire and explosion

Vapours are heavier than air and may spread along floors.

Vapours may form explosive mixtures with air.

#### 7.2 Conditions for safe storage, including any incompatibilities

Requirements for storage

areas and containers

Keep away from open flames, hot surfaces and sources of

ignition. Keep containers tightly closed in a cool, well-

ventilated place. Observe label precautions.

Further information on stor-

age conditions

Keep away from sources of ignition - No smoking.

Advice on common storage Incompatible with oxidizing agents.

7.3 Specific end use(s)

Specific use(s) Odour masker for waste water

## **SECTION 8: Exposure controls/personal protection**

#### 8.1 Control parameters

#### **Occupational Exposure Limits**

Contains no substances with occupational exposure limit values.

## Derived No Effect Level (DNEL) according to Regulation (EC) No. 1907/2006

Substance name	End Use	Exposure routes	Potential health effects	Value
heptan-1-ol	Workers	Inhalation	Long-term systemic effects	20.6 mg/m3
Methyl salicylate	Workers	Inhalation	Long-term systemic effects	17.5 mg/m3
Exo-1,7,7- trimethylbicy- clo[2.2.1]hept-2-yl acetate	Workers	Inhalation	Long-term systemic effects	13.22 mg/m3

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



#### 1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

3-methyl-4-(2,6,6-	Workers	Inhalation	Long-term systemic	29.4 mg/m3
trimethyl-2-			effects	
cyclohexen-1-yl)-3-				
buten-2-one				

## 8.2 Exposure controls

#### **Engineering measures**

Handle only in a place equipped with local exhaust (or other appropriate exhaust).

Personal protective equipment

Eye/face protection : Safety glasses with side-shields conforming to EN166

Hand protection

Material : Protective gloves complying with EN 374.

Break through time : > 60 min Protective index : Class 3

Material : Nitrile rubber Glove thickness : 0.4 mm

Material : butyl-rubber Glove thickness : 0.5 mm

Remarks : The choice of an appropriate glove does not only depend on

its material but also on other quality features and is different from one producer to the other. The exact break through time can be obtained from the protective glove producer and this

has to be observed.

Skin and body protection : Chemical resistant protective clothing according to DIN EN

13034 (Type 6)

Work uniform or laboratory coat.

Respiratory protection : Use respirator when performing operations involving potential

exposure to vapour of the product.

Filter type : Organic vapour type (A)

Protective measures : When using do not eat, drink or smoke.

Wash hands before breaks and at the end of workday.

Follow the skin protection plan.

**Environmental exposure controls** 

Soil : Avoid subsoil penetration.

Water : Do not flush into surface water or sanitary sewer system.

#### **SECTION 9: Physical and chemical properties**

#### 9.1 Information on basic physical and chemical properties

Physical state : liquid

Colour : yellow

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



## 1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

Odour aromatic

Melting point/freezing point not determined

Boiling point/boiling range

Upper explosion limit / Upper :

flammability limit

not determined

Lower explosion limit / Lower

flammability limit

not determined

Flash point 69 °C

Auto-ignition temperature not determined

рΗ 7.2 (20 °C)

Concentration: 100 g/l

Viscosity

Viscosity, kinematic similar to water

Solubility(ies)

Water solubility 1,000 g/l completely soluble

Partition coefficient: n-

octanol/water

Not applicable

Vapour pressure not determined

Density 1 g/cm<sup>3</sup> (20 °C)

Method: DIN 51757

Relative vapour density : not determined

9.2 Other information

**Explosives** No data available

Substances and mixtures, which in contact with water,

No data available

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

# hebro chemie foro

## 1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

emit flammable gases

Metal corrosion rate : Not corrosive to metals

#### **SECTION 10: Stability and reactivity**

#### 10.1 Reactivity

No decomposition if stored and applied as directed.

#### 10.2 Chemical stability

The product is chemically stable.

#### 10.3 Possibility of hazardous reactions

Hazardous reactions : No dangerous reaction known under conditions of normal use.

10.4 Conditions to avoid

Conditions to avoid : Product is stable under appropriate usage.

10.5 Incompatible materials

Materials to avoid : Oxidizing agents

### 10.6 Hazardous decomposition products

Carbon monoxid, carbon dioxid.

Smoke

Nitrogen oxides (NOx)

#### **SECTION 11: Toxicological information**

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

#### **Acute toxicity**

Not classified due to lack of data.

**Product:** 

Acute oral toxicity : Acute toxicity estimate: > 2,000 mg/kg

Method: Calculation method

Acute inhalation toxicity : Acute toxicity estimate: > 20 mg/l

Exposure time: 4 h
Test atmosphere: vapour
Method: Calculation method

Acute dermal toxicity : Acute toxicity estimate: > 2,000 mg/kg

Method: Calculation method

**Components:** 

coumarin:

Acute oral toxicity : LD50 (Rat): 293 mg/kg

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

## 1025-K30 hebro®smell 85-132



Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

#### Skin corrosion/irritation

Not classified due to lack of data.

## Serious eye damage/eye irritation

Causes serious eye irritation.

## Respiratory or skin sensitisation

#### Skin sensitisation

May cause an allergic skin reaction.

#### Respiratory sensitisation

Not classified due to lack of data.

#### Germ cell mutagenicity

Not classified due to lack of data.

#### Carcinogenicity

Based on available data, the classification criteria are not met.

#### **Product:**

Carcinogenicity - Assess-

: Not classifiable as a human carcinogen.

ment

#### Reproductive toxicity

Not classified due to lack of data.

#### STOT - single exposure

Not classified due to lack of data.

## STOT - repeated exposure

Not classified due to lack of data.

#### **Aspiration toxicity**

Not classified due to lack of data.

#### 11.2 Information on other hazards

#### **Endocrine disrupting properties**

#### **Product:**

Assessment : This substance/mixture does not contain components consid-

ered to have endocrine disrupting properties for human health

according to UK REACH Article 57(f),

#### **Further information**

#### **Product:**

Remarks : According to many years of experience, there are no known

harmful effects when handled properly.

Description of possible hazardous to health effects is based on experience and/or toxicological characteristics of several

components.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



## I025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

## **SECTION 12: Ecological information**

#### 12.1 Toxicity

#### **Components:**

coumarin:

aquatic invertebrates

Toxicity to daphnia and other : EC50 (Daphnia pulex (Water flea)): 30.6 mg/l

Exposure time: 48 h

M-Factor (Chronic aquatic : 1

toxicity)

#### 12.2 Persistence and degradability

**Product:** 

Biodegradability : Remarks: No data available

#### 12.3 Bioaccumulative potential

**Product:** 

: Remarks: No data available Bioaccumulation

12.4 Mobility in soil

**Product:** 

Mobility : Remarks: No data available

## 12.5 Results of PBT and vPvB assessment

**Product:** 

Assessment : This substance/mixture contains no components considered

to be either persistent, bioaccumulative and toxic (PBT), or very persistent and very bioaccumulative (vPvB) at levels of

0.1% or higher.

#### 12.6 Endocrine disrupting properties

**Product:** 

Assessment This substance/mixture does not contain components consid-

ered to have endocrine disrupting properties for environment

according to UK REACH Article 57(f).

#### 12.7 Other adverse effects

**Product:** 

mation

Additional ecological infor- : Do not flush into surface water or sanitary sewer system.

Avoid subsoil penetration.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



#### 1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

## **SECTION 13: Disposal considerations**

#### 13.1 Waste treatment methods

Product : Dispose of in accordance with local regulations.

Do not let product enter drains.

Do not dispose of with domestic refuse.

Contaminated packaging : Dispose of in accordance with local regulations.

Since emptied containers retain product residues (vapour and/or liquid) follow all MSDS/label warnings after container is

emptied.

Waste Code : Waste codes should be assigned by the user, preferably in

discussion with the waste disposal authorities.

## **SECTION 14: Transport information**

#### 14.1 UN number or ID number

ADR : Not regulated as a dangerous good

RID : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA\_P : Not regulated as a dangerous good

14.2 UN proper shipping name

ADR : Not regulated as a dangerous good

RID : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA\_P : Not regulated as a dangerous good

#### 14.3 Transport hazard class(es)

ADR : Not regulated as a dangerous good

RID : Not regulated as a dangerous good

IMDG : Not regulated as a dangerous good

IATA\_P : Not regulated as a dangerous good

#### 14.4 Packing group

ADR : Not regulated as a dangerous good
RID : Not regulated as a dangerous good
IMDG : Not regulated as a dangerous good
IATA (Cargo) : Not regulated as a dangerous good
IATA\_P (Passenger) : Not regulated as a dangerous good

## 14.5 Environmental hazards

Not regulated as a dangerous good

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



#### 1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

#### 14.6 Special precautions for user

Not applicable

#### 14.7 Maritime transport in bulk according to IMO instruments

Not applicable for product as supplied.

#### **SECTION 15: Regulatory information**

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

Relevant EU provisions transposed through retained EU law

UK REACH List of restrictions (Annex 17) : Conditions of restriction for the fol-

lowing entries should be considered:

Number on list 3 : Not applicable

UK REACH Candidate list of substances of very high

concern (SVHC) for Authorisation

Not applicable

The Persistent Organic Pollutants Regulations (retained Regulation (EU) 2019/1021 as amended for Great Brit-

ain)

Regulation (EC) on substances that deplete the ozone :

layer

Not applicable

UK REACH List of substances subject to authorisation

(Annex XIV)

: Not applicable

GB Export and import of hazardous chemicals - Prior

Informed Consent (PIC) Regulation

: Not applicable

#### 15.2 Chemical safety assessment

A Chemical Safety Assessment is not required for this substance.

#### **SECTION 16: Other information**

#### **Full text of H-Statements**

H226 : Flammable liquid and vapour.

H301 : Toxic if swallowed. H302 : Harmful if swallowed.

H304 : May be fatal if swallowed and enters airways.

H311 : Toxic in contact with skin.
H312 : Harmful in contact with skin.
H315 : Causes skin irritation.

H317 : May cause an allergic skin reaction.
H318 : Causes serious eye damage.
H319 : Causes serious eye irritation.

H331 : Toxic if inhaled.

H361 : Suspected of damaging fertility or the unborn child.

H411 : Toxic to aquatic life with long lasting effects.

#### Full text of other abbreviations

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878

#### 1025-K30 hebro®smell 85-132



Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

Acute Tox. Acute toxicity

Aquatic Chronic Long-term (chronic) aquatic hazard

Asp. Tox. Aspiration hazard Eye Dam. Serious eye damage

Eye Irrit. Eye irritation Flam. Liq. Flammable liquids Reproductive toxicity Repr. Skin Irrit. Skin irritation Skin sensitisation Skin Sens.

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways; ADR - Agreement concerning the International Carriage of Dangerous Goods by Road; AIIC - Australian Inventory of Industrial Chemicals; ASTM - American Society for the Testing of Materials; bw - Body weight; CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008; CMR - Carcinogen, Mutagen or Reproductive Toxicant; DIN - Standard of the German Institute for Standardisation; DSL - Domestic Substances List (Canada); ECHA -European Chemicals Agency; EC-Number - European Community number; ECx - Concentration associated with x% response; ELx - Loading rate associated with x% response; EmS - Emergency Schedule; ENCS - Existing and New Chemical Substances (Japan); ErCx - Concentration associated with x% growth rate response; GHS - Globally Harmonized System; GLP - Good Laboratory Practice: IARC - International Agency for Research on Cancer: IATA - International Air Transport Association: IBC - International Code for the Construction and Equipment of Ships carrying Dangerous Chemicals in Bulk; IC50 - Half maximal inhibitory concentration; ICAO - International Civil Aviation Organization; IECSC - Inventory of Existing Chemical Substances in China; IMDG - International Maritime Dangerous Goods; IMO - International Maritime Organization; ISHL - Industrial Safety and Health Law (Japan); ISO - International Organisation for Standardization; KECI - Korea Existing Chemicals Inventory; LC50 - Lethal Concentration to 50 % of a test population; LD50 - Lethal Dose to 50% of a test population (Median Lethal Dose); MARPOL - International Convention for the Prevention of Pollution from Ships; n.o.s. - Not Otherwise Specified; NO(A)EC - No Observed (Adverse) Effect Concentration; NO(A)EL - No Observed (Adverse) Effect Level; NOELR - No Observable Effect Loading Rate; NZIoC - New Zealand Inventory of Chemicals; OECD - Organization for Economic Co-operation and Development; OPPTS - Office of Chemical Safety and Pollution Prevention; PBT - Persistent, Bioaccumulative and Toxic substance; PICCS - Philippines Inventory of Chemicals and Chemical Substances; (Q)SAR - (Quantitative) Structure Activity Relationship; REACH - Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals; RID - Regulations concerning the International Carriage of Dangerous Goods by Rail; SADT - Self-Accelerating Decomposition Temperature; SDS - Safety Data Sheet; SVHC - Substance of Very High Concern; TCSI - Taiwan Chemical Substance Inventory; TECI -Thailand Existing Chemicals Inventory; TRGS - Technical Rule for Hazardous Substances; TSCA - Toxic Substances Control Act (United States); UN - United Nations; vPvB - Very Persistent and Very Bioaccumulative

#### **Further information**

Other information

The information provided is based on our current knowledge and experience and apply to the product as delivered. Regarding the product properties, these are not guaranteed. The delivery of this safety datasheet does not free the recipient of the product from his own responsibility to follow the relevant rules and regulations concerning this product.

The product is classified and labelled in accordance with EC directives or respective national laws.

Regional or national implementations of GHS may not implement all hazard classes and categories.

according to Regulation (EC) No. 1907/2006, as amended by Commission Regulation (EU) 2020/878



## 1025-K30 hebro®smell 85-132

Version: 2.5 Revision Date: 27.01.2025 Print Date: 28.01.2025

Guideline on the Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment (RoHS) : no component is listed

No PFAS are consciously added to the product concerning the restriction proposal for inclusion to REACh (Annex XVII).

## Classification of the mixture:

## Classification procedure:

Eye Irrit. 2 H319 Calculation method Skin Sens. 1 H317 Calculation method Aquatic Chronic 3 H412 Calculation method

GB/EN