



Name: CLP_PCN / MIXTURE : POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES "ACTIVE FOAM 77"; Thu, 28 Dec 2023, 12:12:46+0200 / Dossier_R007 Polychrom 2020 Concentrated agent for contactless washing with the increased cleaning properties "ACTIVE FOAM 77"

Legal entity owner: 2K Haushaltschemie GmbH / Düsseldorf / Germany

Printing date: 2023-12-28T12:15:24.451+02:00

Table of Contents

Dossier_R007 Polychrom 2020 Concentrated agent for contactless washing with the increased cleaning properties "ACTIVE FOAM 77"	1
2K Haushaltschemie GmbH	3
POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES "ACTIVE FOAM 77"	4
Mixture information and product identity	4
Mixture identity and legal submitter	4
POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES "ACTIVE FOAM 77"	4
Mixture composition	5
Mixture composition.001	5
Product identity	7
Product information	7
Product information.001	7
Unique formula identifiers (UFI) and other identifiers	9
Identifiers.001	9
Classification of the mixture and label elements	10
Classification and labelling.001	10
Mixture safety data sheets and toxicological information	18
Mixture safety data sheets and toxicological information.001	18
Additional information	22
Colour and physical state	22
Colour and physical state	22
pH	23
pH.001	23
Packaging (type and size)	24
Packaging (type and size)	24
Packaging (type and size)	25
Packaging (type and size)	26
References	27
Mixtures	27
D94090 CHROMATINT VIOLET 2190	27
Mixture in mixture (MiM) identity	27
D94090 CHROMATINT VIOLET 2190	27
MiM suppliers	28
Suppliers.001	28
Classification and labelling	29
Classification and labelling.001	29
Substances	33
(1 hydroxy 1 phosphonoethyl)phosphonic acid; 1 hydroxy ethylidene 1,1 diphosphonic acid (HEDP) (Etidronic Acid)	33
Identity of the substance	33
(1 hydroxy 1 phosphonoethyl)phosphonic acid; 1 hydroxy ethylidene 1,1 diphosphonic acid (HEDP) (Etidronic Acid)	33
Classification and labelling	34
Classification and labelling.001	34
Cocamidopropyl betaine	39
Identity of the substance	39
Cocamidopropyl betaine	39
Classification and labelling	40
Classification and labelling.001	40
Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate	45
Identity of the substance	45
Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate	45

Classification and labelling	46
Classification and labelling.001	46
Sodium etasulfate	51
Identity of the substance	51
Sodium etasulfate	51
Classification and labelling	52
Classification and labelling.001	52
Sodium Hydroxide; Caustic Soda; (Sodium Hydroxide)	57
Identity of the substance	57
Sodium Hydroxide; Caustic Soda; (Sodium Hydroxide)	57
Classification and labelling	58
Classification and labelling.001	58
Sodium laureth sulfate	64
Identity of the substance	64
Sodium laureth sulfate	64
Classification and labelling	65
Classification and labelling.001	65
Sodium p-cumenesulfonate	70
Identity of the substance	70
Sodium p-cumenesulfonate	70
Classification and labelling	71
Classification and labelling.001	71
water	76
Identity of the substance	76
water	76
Classification and labelling	77
Classification and labelling.001	77
Reference Substances	81
Cocamidopropyl betaine	81
Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate	82
etidronic acid	83
Sodium etasulfate	84
sodium hydroxide	85
Sodium Laureth Sulfate	86
Sodium p-cumenesulfonate	87
water	88
Legal Entities	89
CHROMATECH EUROPE B.V.	89

DOSSIER: Dossier_R007 Polychrom 2020 Concentrated agent for contactless washing with the increased cleaning properties "ACTIVE FOAM 77"

UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T12:12:46.635+02:00

Remarks:

Dossier header

Dossier submission type

Name

CLP Poison centres notification

Version

clp 8.0

Name (given by user)

Dossier_R007 Polychrom 2020 Concentrated agent for contactless washing with the increased cleaning properties "ACTIVE FOAM 77"

Dossier subject

Dossier subject

[POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES "ACTIVE FOAM 77"](#)

Public name

Submitting legal entity

[2K Haushaltschemie GmbH / Düsseldorf / Germany](#)

Dossier creation date/time

Thu, 28 Dec 2023, 12:12:46+0200

Used in category

Specific submissions

PCN number

c87c2b67-80d2-4edc-9da0-8ebab86c13ce

Country (market placement)

Belgium

Bulgaria

Croatia
Czechia
Denmark
Estonia
Finland
Germany
Iceland
Ireland
Italy
Latvia
Lithuania
Malta
Netherlands (the)
Norway
Poland
Portugal
Romania
Slovakia
Spain
Sweden

Language

Bulgarian
Czech
English
Finnish
Polish
Romanian
Slovak
Swedish

Notification type

Initial notification

true

LEGAL_ENTITY: 2K Haushaltschemie GmbH

UUID: ECHA-efd182e6-679f-4f4f-b581-c77c21580887

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-10-30T17:14:25.264+02:00

Remarks:

General information

Legal entity name

2K Haushaltschemie GmbH

Address

Address 1

Lindenstr. 48-52

Postal code

40233

Town

Düsseldorf

Country

Germany

DE

Phone

+380639449011

Email

info@2k.company

Web site

<https://2k.company/de/>

POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES "ACTIVE FOAM 77"

Mixture information and product identity

Mixture identity and legal submitter

MIXTURE: POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES "ACTIVE FOAM 77"

UUID: 4e886be6-0d16-46b5-91fa-fe88e20888d0

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T09:53:16.581+02:00

Remarks:

Mixture/Product name

POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES "ACTIVE FOAM 77"

Legal entity owner

[2K Haushaltschemie GmbH / Düsseldorf / Germany](#)

Role in the supply chain

Only representative

true

Product identity

Product information

FLEXIBLE_RECORD: Product information.001

UUID: ebd1abde-1d52-4798-89b7-caeb47e576b5

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T09:59:26.400+02:00

Remarks:

Product identifiers

Trade names

Trade name

POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES "ACTIVE FOAM 77"

Unique Formula Identifier (UFI) and other identifiers

[CORE / Identifiers / Identifiers.001 / POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES &qu](#)

Additional information

Colour and physical state

Link to the information about colour and physical state

[OECD / Appearance / physical state / colour / Colour and physical state / POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES &qu](#)

Packaging

Link to the packaging information

[CORE / Packaging / Packaging \(type and size\) / POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES &qu](#)

[CORE / Packaging / Packaging \(type and size\) / POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES &qu](#)

[CORE / Packaging / Packaging \(type and size\) / POLYCHROM 2020 CONCENTRATED AGENT FOR CONTACTLESS WASHING WITH THE INCREASED CLEANING PROPERTIES &qu](#)

Product use category

Use type

professional

Main intended use

PC-CLN-17.1 Exterior cleaning products - all vehicle types

Includes automotive shampoos and other products intended to remove dirt, grease, grime, insects and tar from car exteriors.

Market placement

Active market (country)

Belgium
Bulgaria
Croatia
Czechia
Denmark
Estonia
Finland
Germany
Iceland
Ireland
Italy
Latvia
Lithuania
Malta
Netherlands (the)
Norway
Poland
Portugal
Romania
Slovakia
Spain
Sweden

Unique formula identifiers (UFI) and other identifiers

FLEXIBLE_RECORD: Identifiers.001

UUID: 711ad06b-d039-4c72-a1bb-750111f88424

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T09:58:18.427+02:00

Remarks:

Regulatory programme identifiers

Regulatory programme identifiers

Regulatory programme

CLP unique formula identifier (UFI)

ID

HHWU-YJMN-T00D-3RQ7

Classification of the mixture and label elements

FLEXIBLE_RECORD: Classification and labelling.001

UUID: 34df17ac-456f-4849-8053-b01c12d47d5c

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T10:37:09.841+02:00

Remarks:

Classification

Physical Hazards

Explosives

Reason for no classification

data lacking

Flammable gases and chemically unstable gases

Reason for no classification

data lacking

Aerosols

Reason for no classification

data lacking

Chemicals under pressure

Reason for no classification

data lacking

Oxidising gases

Reason for no classification

data lacking

Gases under pressure

Reason for no classification

data lacking

Flammable liquids

Reason for no classification

data lacking

Flammable solids

Reason for no classification
data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Reason for no classification
data lacking

Acute toxicity - dermal

Reason for no classification
data lacking

Acute toxicity - inhalation

Reason for no classification
data lacking

Skin corrosion / irritation

Hazard category
Skin Corr. 1A

Hazard statement
H314: Causes severe skin burns and eye damage.

Reason for no classification
data lacking

Serious eye damage / eye irritation

Reason for no classification
data lacking

Respiratory sensitisation

Reason for no classification
data lacking

Skin sensitisation

Reason for no classification
data lacking

Aspiration hazard

Reason for no classification
data lacking

Reproductive toxicity

Reproductive toxicity

Reason for no classification
data lacking

Effects on or via lactation _____

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Labelling _____

Signal word
Danger

Hazard pictogram _____

<p>Code GHS05: corrosion</p>

Hazard statements _____

Hazard statement

H314: Causes severe skin burns and eye damage.

Precautionary statements

Precautionary statement

P101: If medical advice is needed, have product container or label at hand.

Precautionary statement

P103: Read carefully and follow all instructions.

Precautionary statement

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

Additional text

sv

pl

en

cs

bg

sk

ro

fi

Precautionary statement

P262: Do not get in eyes, on skin, or on clothing.

Precautionary statement

P264: Wash ... thoroughly after handling.

Additional text

sk

Po manipulácii starostlivo umyte ruky s mydlom a vodou.

bg

Да се измие ръцете старателно с топла вода и сапун след употреба.

pl

Dokładnie umyć ręce po użyciu z mydłem i wodą.

cs

Po manipulaci důkladně omyjte ruce teplou vodou a mýdlem.

ro

Spălați-vă mâinile bine după utilizare cu apă și săpun.

sv

Tvätta händer grundligt noggrant med tvål och vatten av produkten efter användning.

en

Wash your hands thoroughly with soap and water after handling the product.

fi

Pese kädet huolellisesti käsittelyn jälkeen vedellä ja saippualla.

Precautionary statement

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Additional text

ro

Purtați mănuși de protecție.

en

Wear protective gloves.

sk

Noste ochranné rukavice.

fi

Käytä suojakäsineitä.

cs

Používejte ochranné rukavice.

sv

Använd skyddshandskar.

bg

Използвайте предпазни ръкавици.

pl

Stosować rękawice ochronne.

Precautionary statement

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

Precautionary statement

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

Precautionary statement

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

Precautionary statement

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

Precautionary statement

P310: Immediately call a POISON CENTER/doctor/...

Additional text

pl

Natychmiast skontaktować się z OŚRODKIEM ZATRUĆ/lekarzem.

sk

Okamžite volajte TOXIKOLOGICKÉ INFORMAČNÉ CENTRUM/lekára.

cs

Okamžitě volejte TOXIKOLOGICKÉ INFORMAČNÍ STŘEDISKO/lékaře.

bg

Незабавно се обадете в ЦЕНТЪР ПО ТОКСИКОЛОГИЯ/на лекар.

sv

Kontakta genast GIFTINFORMATIONSCENTRALEN/läkare.

en

Immediately call a POISON CENTER/doctor.

ro

Sunați imediat la un CENTRU DE INFORMARE TOXICOLOGICĂ/un medic.

fi

Ota välittömästi yhteys MYRKYTYSTIETOKESKUKSEEN/lääkäriin.

Precautionary statement

P321: Specific treatment (see ... on this label).

Additional text

pl

Zastosować określone leczenie (patrz instrukcje pierwszej pomocy na etykiecie).

ro

Tratament specific (a se vedea instrucțiunile de prim ajutor de pe această etichetă).

fi

Erityishoitoa tarvitaan (katso ensiapuohjeet pakkauksen merkinnöissä).

sv

Särskild behandling (se instruktioner för första hjälpen på etiketten).

en

Specific treatment (see first medical aid on this label).

cs

Odborné ošetření (viz první pomoc na tomto štítku).

sk

Odborné ošetrovanie (pozri pokyny prvej pomoci na etikete).

bg

Специализирано лечение (вж първа медицинска помощ на този етикет).

Precautionary statement

P363: Wash contaminated clothing before reuse.

Precautionary statement

P405: Store locked up.

Precautionary statement

P501: Dispose of contents/container to ...

Additional text

sk

Zneškodnite obsah/nádobu v súlade s miestnymi/regionálnymi/vnútroštátnymi/ medzinárodnými predpismi.

ro

Aruncați conținutului/containerului în conformitate cu local, regional, național și reglementările internaționale.

cs

Odstraňte obsah/obal podle místních/regionálních/státních/mezinárodních předpisů.

fi

Hävittä sisältö/pakkaus paikallisten, alueellisten, kansallisten ja kansainvälisten määräysten mukaisesti.

bg

Съдържанието/съдът да се изхвърли в съответствие с местните, регионалните, националните и международни разпоредби.

pl

Zawartość/pojemnik należy utylizować zgodnie z lokalnymi, regionalnymi, krajowymi i przepisami międzynarodowe.

en

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

sv

Innehållet/behållaren lämnas till en godkänd återvinningsstation eller behandlingsanläggning enligt lokala, regionala, nationella och internationella bestämmelser.

Additional labelling requirements

Additional non-GHS hazard statements**Additional non-GHS hazard statement**

EUH210: Safety data sheet available on request.

European Union

Additional non-GHS hazard statement

EUH401: To avoid risks to human health and the environment, comply with the instructions for use.

European Union

Mixture safety data sheets and toxicological information

FLEXIBLE_RECORD: Mixture safety data sheets and toxicological information.001

UUID: 2bf5243f-a55e-4928-8d22-d2caa2e3eb46

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T10:35:17.476+02:00

Remarks:

Information on mixtures

Safety data sheets of mixture / product

Toxicological information (section 11 of SDS)

pl

Field content is not in a valid XML format and thus ignored!

cs

Field content is not in a valid XML format and thus ignored!

ro

Field content is not in a valid XML format and thus ignored!

sv

Field content is not in a valid XML format and thus ignored!

bg

Раздел 11: Токсикологична информация

Допълнителна информация за токсикологичните крайни точки се предоставя от доставчика по заявка.

11.1 Информация за класовете на опасност, определени в Регламент (ЕО) № 1272/2008

Смес:

Корозия на кожата 1A, Skin Corr. 1A, H314

Увреждане на очите 1

Мутагенност: Не са открити генотоксични свойства

Канцерогенност: *Не беше открит канцерогенен ефект*

Токсичност за репродукцията: Не е открита

Хронична токсичност: Не е открита

Тератогенност: Тератогенни ефекти не са открити

Кумулативен ефект: Слаб

Специфична токсичност за определени органи: Не са открити

Натриев хидроксид (CAS No. 1310-73-2):

Смъртоносна доза за хора 10-20 mg/kg

Смъртоносна доза за хора (при орален прием) е 4,95 mg/kg

Остра орална токсичност: LD_{min} (зайци) = 500 mg/kg

Остра инхалационна токсичност: DNEL = 1 mg/m³

Натриева сол на етилендиаминтетраоцетна киселина тетрахидрат (CAS No. 13235-36-4):

Остра орална токсичност: LD₅₀ (плъхове) > 1000 mg/kg

Натриев лаурил сулфат (CAS No. 68891-38-3):

Остра орална токсичност: LD₅₀ (плъхове) = 1700-5000 mg/kg

1-хидроксиетилен-1,1-дифосфонова киселина (CAS No. 2809-21-4):

Остра орална токсичност: LD₅₀ (плъхове) = 2910 mg/kg

Остра дермална токсичност: LD₅₀ (зайци) > 6310 mg/kg

Натриева сол на 2-етилхексил сулфат (CAS No. 126-92-1):

Остра орална токсичност: LD₅₀ (плъхове) = 2840 mg/kg (подобна на OECD Директива 401)

Остра дермална токсичност: Дразнещо за кожата на зайци (OECD, Директива 440)

Риск от сериозно увреждане на очите (OECD, Директива 405)

Веществото не е тествано, данните са взети от вещества с подобна структура или състав.

Кокаמידопропил бетаин (CAS No. 61789-40-0):

Остра орална токсичност: LD₅₀ (плъхове) = 5 g/kg

Натриев р-куменсулфонат (CAS No 15763-76-5):

Остра орална токсичност: LD₅₀ (плъхове) > 7000 mg/kg

Остра дермална токсичност: LD₅₀ (зайци) > 2000 mg/kg

Остра инхалаторна токсичност: CL₅₀ = 6410 mg/m³

11.2 Информация за други опасности

Друга релевантна информация за неблагоприятните ефекти върху здравето не е налична.

sk

Field content is not in a valid XML format and thus ignored!

fi

Field content is not in a valid XML format and thus ignored!

en

Section 11: Toxicological information

Additional information on toxicological endpoints is available from the supplier upon request.

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

Mixture:

Skin corrosion 1A, Skin Corr. 1A, H314

Eye damage 1

<u>Mutagenicity:</u>	no genotoxic properties were detected
<u>Carcinogenicity:</u>	no carcinogenic effect was detected
<u>Reproductive toxicity:</u>	not detected
<u>Chronic toxicity:</u>	not detected
<u>Teratogenicity:</u>	no teratogenic effects were detected
<u>Cumulative effect:</u>	poor
<u>Specific Target Organ Toxicity:</u>	not detected

Sodium hydroxide (CAS No. 1310-73-2):

Lethal dose for humans 10-20 mg/kg

The lethal dose for humans (oral intake) is 4.95 mg/kg

Acute oral toxicity: LD_{min} (rabbits) = 500 mg/kg

Acute inhalation toxicity: DNEL = 1 mg/m³

Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate (CAS No. 13235-36-4):

Acute oral toxicity: LD₅₀ (rats) > 1000 mg/kg

Lauryl sodium sulfate (CAS No. 68891-38-3):

Acute oral toxicity: LD₅₀ (rats) = 1700-5000 mg/kg

1-hydroxyethylidene-1,1-diphosphonic acid (CAS No. 2809-21-4):

Acute oral toxicity: LD₅₀ (rats) = 2910 mg/kg

Acute dermal toxicity: LD₅₀ (rabbits) > 6310 mg/kg

Sodium 2-ethyl hexyl sulfate (CAS No. 126-92-1):

Acute oral toxicity: LD₅₀ (rats) = 2840 mg/kg (similar to OCDE Directive 401)

Acute dermal toxicity: Irritating to the skin of rabbits (OCDE, Directive 440)

Risk of severe eye damage (OCDE, Directive 405)

The substance has not been tested, the data are taken from substances of similar structure or composition.

Cocamidopropyl betaine (CAS No. 61789-40-0):

Acute oral toxicity: LD₅₀ (rats) = 5 g/kg

Sodium p-cumenesulphonate (CAS N° 15763-76-5):

Acute oral toxicity: LD₅₀ (rats) > 7000 mg/kg

Acute dermal toxicity: LD₅₀ (rabbits) > 2000 mg/kg

Acute inhalation toxicity: CL₅₀ = 6410 mg/m³

11.2 Information on other hazards

Other relevant information on adverse health effects is not available

Additional information

Colour and physical state

ENDPOINT_SUMMARY: Colour and physical state

UUID: 14ea6692-f685-474a-99e1-c9c8a0da8c01

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T09:59:17.309+02:00

Remarks:

Key value for chemical safety assessment

Physical state at 20°C and 1013 hPa

liquid

Form

liquid

Colour

violet

pH

ENDPOINT_SUMMARY: pH.001

UUID: 4550701b-c94e-44db-9ae5-5068507b5d08

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T09:53:16.581+02:00

Remarks:

Key value for chemical safety assessment

pH value

>= 12

<= 13

Solution concentration (%)

1

Packaging (type and size)

FLEXIBLE_RECORD: Packaging (type and size)

UUID: 157c61d3-8b0c-43a0-9614-6f1441359142

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T09:53:16.566+02:00

Remarks:

Packaging

Type of packaging in contact with the product (container type)

bottle

Size of packaging in contact with the product (container size)

Size of packaging in contact with the product (container size)

1.1

kg

FLEXIBLE_RECORD: Packaging (type and size)

UUID: 93d2abd0-a7b3-40b2-87f5-11d4a7b25afc

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T09:53:16.587+02:00

Remarks:

Packaging

Type of packaging in contact with the product (container type)

jerry can

Size of packaging in contact with the product (container size)

Size of packaging in contact with the product (container size)

22 kg

Size of packaging in contact with the product (container size)

11 kg

Size of packaging in contact with the product (container size)

5 kg

FLEXIBLE_RECORD: Packaging (type and size)

UUID: 95e7db29-df90-490b-bbe4-a22286858c36

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T09:53:16.588+02:00

Remarks:

Packaging

Type of packaging in contact with the product (container type)

IBC (intermediate bulk container)

Size of packaging in contact with the product (container size)

Size of packaging in contact with the product (container size)

1000

kg

References

Mixtures

D94090 CHROMATINT VIOLET 2190

Mixture in mixture (MiM) identity

MIXTURE: D94090 CHROMATINT VIOLET 2190

UUID: 02e9c5e9-0319-4082-a02e-a8ad886bb0d2

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T11:52:24.765+02:00

Remarks:

Mixture/Product name

D94090 CHROMATINT VIOLET 2190

Legal entity owner

CHROMATECH EUROPE B.V. / Honselersdijk / Netherlands (the)

MiM suppliers

FLEXIBLE_RECORD: Suppliers.001

UUID: ed7d5998-8309-4d4d-be83-cc3e7ae496f4

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T11:52:24.765+02:00

Remarks:

Manufacturer / Importer / Formulator

Name

CHROMATECH EUROPE B.V. / Honselersdijk / Netherlands (the)

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: 5b78dd35-6d8a-4ac3-9929-05b7276c3961

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T11:52:24.293+02:00

Remarks:

General Information

Not classified

true

Classification

Physical Hazards

Explosives

Reason for no classification

data lacking

Flammable gases and chemically unstable gases

Reason for no classification

data lacking

Aerosols

Reason for no classification

data lacking

Chemicals under pressure

Reason for no classification

data lacking

Oxidising gases

Reason for no classification

data lacking

Gases under pressure

Reason for no classification

data lacking

Flammable liquids

Reason for no classification

data lacking

Flammable solids

Reason for no classification
data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Reason for no classification
data lacking

Acute toxicity - dermal

Reason for no classification
data lacking

Acute toxicity - inhalation

Reason for no classification
data lacking

Skin corrosion / irritation

Reason for no classification
data lacking

Serious eye damage / eye irritation

Reason for no classification
data lacking

Respiratory sensitisation

Reason for no classification
data lacking

Skin sensitisation

Reason for no classification
data lacking

Aspiration hazard

Reason for no classification
data lacking

Reproductive toxicity

Reproductive toxicity

Reason for no classification
data lacking

Effects on or via lactation

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Substances

(1 hydroxy 1 phosphonoethyl)phosphonic acid; 1 hydroxy ethylidene 1,1 diphosphonic acid (HEDP) (Etidronic Acid)

Identity of the substance

SUBSTANCE: (1 hydroxy 1 phosphonoethyl)phosphonic acid; 1 hydroxy ethylidene 1,1 diphosphonic acid (HEDP) (Etidronic Acid)

UUID: 49c29376-79dc-4f62-9fa1-d7dfc83c410

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T14:19:08.044+03:00

Remarks:

Substance name

(1 hydroxy 1 phosphonoethyl)phosphonic acid; 1 hydroxy ethylidene 1,1 diphosphonic acid (HEDP) (Etidronic Acid)

Legal entity

2K Haushaltschemie GmbH / Düsseldorf / Germany

Identification of substance

Reference substance

etidronic acid / (1-hydroxyethane-1,1-diyl)bis(phosphonic acid) / 2809-21-4 / 220-552-8

EC number

220-552-8

EC name

EC

CAS number

2809-21-4

CAS name

etidronic acid

IUPAC name

(1-hydroxyethane-1,1-diyl)bis(phosphonic acid)

Role in the supply chain

Only representative

true

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: f36fe12c-511d-44a4-bf96-01af63cc840d

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T14:19:08.044+03:00

Remarks:

Classification

Physical Hazards

Explosives

Reason for no classification

data lacking

Flammable gases and chemically unstable gases

Reason for no classification

data lacking

Aerosols

Reason for no classification

data lacking

Chemicals under pressure

Reason for no classification

data lacking

Oxidising gases

Reason for no classification

data lacking

Gases under pressure

Reason for no classification

data lacking

Flammable liquids

Reason for no classification

data lacking

Flammable solids

Reason for no classification

data lacking

Self-reactive substances and mixtures

Reason for no classification

data lacking

Pyrophoric liquids

Reason for no classification

data lacking

Pyrophoric solids

Reason for no classification

data lacking

Self-heating substances and mixtures

Reason for no classification

data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification

data lacking

Oxidising liquids

Reason for no classification

data lacking

Oxidising solids

Reason for no classification

data lacking

Organic peroxides

Reason for no classification

data lacking

Corrosive to metals

Hazard category

Met. Corr. 1

Hazard statement

H290: May be corrosive to metals.

Reason for no classification

data lacking

Desensitized explosives

Reason for no classification

data lacking

Health hazards

Acute toxicity - oral

Hazard category

Acute Tox. 4

Hazard statement

H302: Harmful if swallowed.

Reason for no classification

data lacking

Acute toxicity - dermal

Reason for no classification

data lacking

Acute toxicity - inhalation

Reason for no classification

data lacking

Skin corrosion / irritation

Reason for no classification

data lacking

Serious eye damage / eye irritation

Hazard category

Eye Damage 1

Hazard statement

H318: Causes serious eye damage.

Reason for no classification

data lacking

Respiratory sensitisation

Reason for no classification

data lacking

Skin sensitisation

Reason for no classification

data lacking

Aspiration hazard

Reason for no classification

data lacking

Reproductive toxicity

Reproductive toxicity

Reason for no classification

data lacking

Effects on or via lactation _____

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Labelling _____

Signal word
Danger

Hazard pictogram _____

Code GHS05: corrosion

Code GHS07: exclamation mark
--

Hazard statements _____

Hazard statement

H290: May be corrosive to metals.

Hazard statement

H302: Harmful if swallowed.

Hazard statement

H318: Causes serious eye damage.

Precautionary statements**Precautionary statement**

P406: Store in a corrosion resistant/... container with a resistant inner liner.

Precautionary statement

P390: Absorb spillage to prevent material damage.

Precautionary statement

P234: Keep only in original packaging.

Precautionary statement

P501: Dispose of contents/container to ...

Precautionary statement

P330: Rinse mouth.

Precautionary statement

P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.

Precautionary statement

P270: Do not eat, drink or smoke when using this product.

Precautionary statement

P264: Wash ... thoroughly after handling.

Precautionary statement

P310: Immediately call a POISON CENTER/doctor/...

Precautionary statement

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

Precautionary statement

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Cocamidopropyl betaine

Identity of the substance

SUBSTANCE: Cocamidopropyl betaine

UUID: a71d0305-3cfd-44b9-ac53-b6a36cd9342f

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-04T17:08:37.288+02:00

Remarks:

Substance name

Cocamidopropyl betaine

Legal entity

2K Haushaltschemie GmbH / Düsseldorf / Germany

Identification of substance

Reference substance

Cocamidopropyl betaine / 61789-40-0 / 263-058-8

EC number

263-058-8

EC name

EC

CAS number

61789-40-0

CAS name

IUPAC name

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: 030d2c13-b54e-4b61-aad3-95b758b0a0d2

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-04T17:08:37.288+02:00

Remarks:

Classification

Physical Hazards

Explosives

Reason for no classification

data lacking

Flammable gases and chemically unstable gases

Reason for no classification

data lacking

Aerosols

Reason for no classification

data lacking

Chemicals under pressure

Reason for no classification

data lacking

Oxidising gases

Reason for no classification

data lacking

Gases under pressure

Reason for no classification

data lacking

Flammable liquids

Reason for no classification

data lacking

Flammable solids

Reason for no classification

data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Hazard category

Acute Tox. 4

Hazard statement

H302: Harmful if swallowed.

Reason for no classification

data lacking

Acute toxicity - dermal _____**Reason for no classification**

data lacking

Acute toxicity - inhalation _____**Reason for no classification**

data lacking

Skin corrosion / irritation _____**Reason for no classification**

data lacking

Serious eye damage / eye irritation _____**Hazard category**

Eye Irrit. 2

Hazard statement

H319: Causes serious eye irritation.

Reason for no classification

data lacking

Respiratory sensitisation _____**Reason for no classification**

data lacking

Skin sensitisation _____**Reason for no classification**

data lacking

Aspiration hazard _____**Reason for no classification**

data lacking

Reproductive toxicity _____**Reproductive toxicity** _____**Reason for no classification**

data lacking

Effects on or via lactation _____

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Labelling _____

Signal word
Warning

Hazard pictogram _____

Code GHS07: exclamation mark
--

Hazard statements _____

Hazard statement

H302: Harmful if swallowed.

Hazard statement

H319: Causes serious eye irritation.

Precautionary statements**Precautionary statement**

P501: Dispose of contents/container to ...

Precautionary statement

P330: Rinse mouth.

Precautionary statement

P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.

Precautionary statement

P270: Do not eat, drink or smoke when using this product.

Precautionary statement

P264: Wash ... thoroughly after handling.

Precautionary statement

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

Precautionary statement

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

Precautionary statement

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate

Identity of the substance

SUBSTANCE: Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate

UUID: ac8a9a99-3472-4c11-9d23-9d2fdc78fb77

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-11-04T08:28:11.781+02:00

Remarks:

Substance name

Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate

Legal entity

2K Haushaltschemie GmbH / Düsseldorf / Germany

Identification of substance

Reference substance

Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate / 13235-36-4 / 603-569-9

EC number

603-569-9

EC name

EC

CAS number

13235-36-4

CAS name

IUPAC name

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: 2de08d0f-1c21-4935-b3e9-40a30c336499

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-11-04T08:28:11.781+02:00

Remarks:

Classification

Physical Hazards

Explosives

Reason for no classification
data lacking

Flammable gases and chemically unstable gases

Reason for no classification
data lacking

Aerosols

Reason for no classification
data lacking

Chemicals under pressure

Reason for no classification
data lacking

Oxidising gases

Reason for no classification
data lacking

Gases under pressure

Reason for no classification
data lacking

Flammable liquids

Reason for no classification
data lacking

Flammable solids

Reason for no classification
data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Hazard category

Acute Tox. 4

Hazard statement

H302: Harmful if swallowed.

Reason for no classification

data lacking

Acute toxicity - dermal

Reason for no classification

data lacking

Acute toxicity - inhalation

Reason for no classification

data lacking

Skin corrosion / irritation

Hazard category

Skin Irrit. 2

Hazard statement

H315: Causes skin irritation.

Reason for no classification

data lacking

Serious eye damage / eye irritation

Hazard category

Eye Irrit. 2

Hazard statement

H319: Causes serious eye irritation.

Reason for no classification

data lacking

Respiratory sensitisation

Reason for no classification

data lacking

Skin sensitisation

Reason for no classification

data lacking

Aspiration hazard

Reason for no classification

data lacking

Reproductive toxicity

Reproductive toxicity

Reason for no classification
data lacking

Effects on or via lactation _____

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Labelling _____

Signal word
Warning

Hazard pictogram _____

Code GHS07: exclamation mark
--

Hazard statements _____

<p>Hazard statement H302: Harmful if swallowed.</p>
<p>Hazard statement H315: Causes skin irritation.</p>
<p>Hazard statement H319: Causes serious eye irritation.</p>

Precautionary statements

<p>Precautionary statement P501: Dispose of contents/container to ...</p>
<p>Precautionary statement P330: Rinse mouth.</p>
<p>Precautionary statement P301+P312: IF SWALLOWED: Call a POISON CENTER/doctor/... if you feel unwell.</p>
<p>Precautionary statement P270: Do not eat, drink or smoke when using this product.</p>
<p>Precautionary statement P264: Wash ... thoroughly after handling.</p>
<p>Precautionary statement P362+P364: Take off contaminated clothing and wash it before reuse.</p>
<p>Precautionary statement P332+P313: If skin irritation occurs: Get medical advice/attention.</p>
<p>Precautionary statement P321: Specific treatment (see ... on this label).</p>
<p>Precautionary statement P302+P352: IF ON SKIN: Wash with plenty of water/...</p>
<p>Precautionary statement P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...</p>
<p>Precautionary statement P337+P313: If eye irritation persists: Get medical advice/attention.</p>
<p>Precautionary statement P305+P351+P338: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</p>

Sodium etasulfate

Identity of the substance

SUBSTANCE: Sodium etasulfate

UUID: df65eaab-0b56-4fd5-9116-5afeecaae041

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-11-04T08:23:27.647+02:00

Remarks:

Substance name

Sodium etasulfate

Legal entity

2K Haushaltschemie GmbH / Düsseldorf / Germany

Identification of substance

Reference substance

Sodium etasulfate / 126-92-1 / 204-812-8

EC number

204-812-8

EC name

EC

CAS number

126-92-1

CAS name

IUPAC name

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: 5e9bc4a9-a273-436e-b2fd-105661224e8c

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-11-04T08:23:27.647+02:00

Remarks:

Classification

Physical Hazards

Explosives

Reason for no classification

data lacking

Flammable gases and chemically unstable gases

Reason for no classification

data lacking

Aerosols

Reason for no classification

data lacking

Chemicals under pressure

Reason for no classification

data lacking

Oxidising gases

Reason for no classification

data lacking

Gases under pressure

Reason for no classification

data lacking

Flammable liquids

Reason for no classification

data lacking

Flammable solids

Reason for no classification
data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Reason for no classification
data lacking

Acute toxicity - dermal

Reason for no classification
data lacking

Acute toxicity - inhalation

Reason for no classification
data lacking

Skin corrosion / irritation

Hazard category
Skin Irrit. 2

Hazard statement
H315: Causes skin irritation.

Reason for no classification
data lacking

Serious eye damage / eye irritation

Hazard category
Eye Damage 1

Hazard statement
H318: Causes serious eye damage.

Reason for no classification
data lacking

Respiratory sensitisation

Reason for no classification
data lacking

Skin sensitisation

Reason for no classification
data lacking

Aspiration hazard

Reason for no classification
data lacking

Reproductive toxicity

Reproductive toxicity

Reason for no classification
data lacking

Effects on or via lactation

Reason for no classification
data lacking

Germ cell mutagenicity

Germ cell mutagenicity

Reason for no classification
data lacking

Carcinogenicity

Carcinogenicity

Reason for no classification
data lacking

Environmental hazards

Aquatic environment

Hazardous to the aquatic environment (acute / short-term)

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term)

Reason for no classification
data lacking

Ozone layer

Hazardous to the ozone layer

Reason for no classification
data lacking

Labelling

Signal word
Danger

Hazard pictogram

Code

GHS05: corrosion

Code

GHS07: exclamation mark

Hazard statements**Hazard statement**

H315: Causes skin irritation.

Hazard statement

H318: Causes serious eye damage.

Precautionary statements**Precautionary statement**

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

Precautionary statement

P332+P313: If skin irritation occurs: Get medical advice/attention.

Precautionary statement

P321: Specific treatment (see ... on this label).

Precautionary statement

P302+P352: IF ON SKIN: Wash with plenty of water/...

Precautionary statement

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Precautionary statement

P264: Wash ... thoroughly after handling.

Precautionary statement

P310: Immediately call a POISON CENTER/doctor/...

Precautionary statement

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

Sodium Hydroxide; Caustic Soda; (Sodium Hydroxide)

Identity of the substance

SUBSTANCE: Sodium Hydroxide; Caustic Soda; (Sodium Hydroxide)

UUID: c6089c57-f566-4682-bc65-15ed550f5d13

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T14:17:32.686+03:00

Remarks:

Substance name

Sodium Hydroxide; Caustic Soda; (Sodium Hydroxide)

Legal entity

2K Haushaltschemie GmbH / Düsseldorf / Germany

Identification of substance

Reference substance

sodium hydroxide / sodium hydroxide / 1310-73-2 / 215-185-5

EC number

215-185-5

EC name

EC

CAS number

1310-73-2

CAS name

IUPAC name

sodium hydroxide

Type of substance

Type of substance

mono-constituent substance

Origin

inorganic

Role in the supply chain

Only representative

true

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: ab238056-8a1c-4028-b42c-3d21e27cf5e7

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T14:17:32.686+03:00

Remarks:

Classification

Physical Hazards

Explosives

Reason for no classification

data lacking

Flammable gases and chemically unstable gases

Reason for no classification

data lacking

Aerosols

Reason for no classification

data lacking

Chemicals under pressure

Reason for no classification

data lacking

Oxidising gases

Reason for no classification

data lacking

Gases under pressure

Reason for no classification

data lacking

Flammable liquids

Reason for no classification

data lacking

Flammable solids

Reason for no classification

data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Hazard category
Met. Corr. 1

Hazard statement
H290: May be corrosive to metals.

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Reason for no classification
data lacking

Acute toxicity - dermal

Reason for no classification
data lacking

Acute toxicity - inhalation

Reason for no classification
data lacking

Skin corrosion / irritation

Hazard category
Skin Corr. 1A

Hazard statement
H314: Causes severe skin burns and eye damage.

Reason for no classification
data lacking

Serious eye damage / eye irritation

Reason for no classification
data lacking

Respiratory sensitisation

Reason for no classification
data lacking

Skin sensitisation

Reason for no classification
data lacking

Aspiration hazard

Reason for no classification
data lacking

Reproductive toxicity

Reproductive toxicity

Reason for no classification
data lacking

Effects on or via lactation _____

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Labelling _____

Signal word
Danger

Hazard pictogram _____

<p>Code GHS05: corrosion</p>

Hazard statements _____

Hazard statement

H290: May be corrosive to metals.

Hazard statement

H314: Causes severe skin burns and eye damage.

Precautionary statements

Precautionary statement

P406: Store in a corrosion resistant/... container with a resistant inner liner.

Precautionary statement

P390: Absorb spillage to prevent material damage.

Precautionary statement

P234: Keep only in original packaging.

Precautionary statement

P405: Store locked up.

Precautionary statement

P501: Dispose of contents/container to ...

Precautionary statement

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

Precautionary statement

P321: Specific treatment (see ... on this label).

Precautionary statement

P310: Immediately call a POISON CENTER/doctor/...

Precautionary statement

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

Precautionary statement

P363: Wash contaminated clothing before reuse.

Precautionary statement

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

Precautionary statement

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

Precautionary statement

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Precautionary statement

P264: Wash ... thoroughly after handling.

Precautionary statement

P260: Do not breathe dust/fume/gas/mist/vapours/spray.

Sodium laureth sulfate

Identity of the substance

SUBSTANCE: Sodium laureth sulfate

UUID: 39b70db6-a717-4f9c-9b90-d385428910df

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T13:40:20.042+03:00

Remarks:

Substance name

Sodium laureth sulfate

Legal entity

2K Haushaltschemie GmbH / Düsseldorf / Germany

Identification of substance

Reference substance

Sodium Laureth Sulfate / 68891-38-3 / 500-234-8

EC number

500-234-8

EC name

EC

CAS number

68891-38-3

CAS name

Sodium Laureth Sulfate

IUPAC name

Role in the supply chain

Only representative

true

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: b611e747-ffe9-4714-bcf4-48291c448ce9

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T13:40:20.042+03:00

Remarks:

Classification

Physical Hazards

Explosives

Reason for no classification

data lacking

Flammable gases and chemically unstable gases

Reason for no classification

data lacking

Aerosols

Reason for no classification

data lacking

Chemicals under pressure

Reason for no classification

data lacking

Oxidising gases

Reason for no classification

data lacking

Gases under pressure

Reason for no classification

data lacking

Flammable liquids

Reason for no classification

data lacking

Flammable solids

Reason for no classification

data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Reason for no classification
data lacking

Acute toxicity - dermal

Reason for no classification
data lacking

Acute toxicity - inhalation

Reason for no classification
data lacking

Skin corrosion / irritation

Hazard category
Skin Irrit. 2

Hazard statement
H315: Causes skin irritation.

Reason for no classification
data lacking

Serious eye damage / eye irritation

Hazard category
Eye Damage 1

Hazard statement
H318: Causes serious eye damage.

Reason for no classification
data lacking

Respiratory sensitisation

Reason for no classification
data lacking

Skin sensitisation

Reason for no classification
data lacking

Aspiration hazard

Reason for no classification
data lacking

Reproductive toxicity

Reproductive toxicity

Reason for no classification
data lacking

Effects on or via lactation _____

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Hazard category
Aquatic Chronic 3

Hazard statement
H412: Harmful to aquatic life with long lasting effects.

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Labelling _____

Signal word
Danger

Hazard pictogram _____

Code

GHS05: corrosion

Code

GHS07: exclamation mark

Hazard statements**Hazard statement**

H315: Causes skin irritation.

Hazard statement

H318: Causes serious eye damage.

Hazard statement

H412: Harmful to aquatic life with long lasting effects.

Precautionary statements**Precautionary statement**

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

Precautionary statement

P332+P313: If skin irritation occurs: Get medical advice/attention.

Precautionary statement

P321: Specific treatment (see ... on this label).

Precautionary statement

P302+P352: IF ON SKIN: Wash with plenty of water/...

Precautionary statement

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Precautionary statement

P264: Wash ... thoroughly after handling.

Precautionary statement

P310: Immediately call a POISON CENTER/doctor/...

Precautionary statement

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

Precautionary statement

P501: Dispose of contents/container to ...

Precautionary statement

P273: Avoid release to the environment.

Sodium p-cumenesulfonate

Identity of the substance

SUBSTANCE: Sodium p-cumenesulfonate

UUID: 6ac70a95-ad9d-4c24-bb6b-5c7910f4d3e9

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T10:28:33.119+02:00

Remarks:

Substance name

Sodium p-cumenesulfonate

Legal entity

2K Haushaltschemie GmbH / Düsseldorf / Germany

Identification of substance

Reference substance

Sodium p-cumenesulfonate / 15763-76-5 / 239-854-6

EC number

239-854-6

EC name

EC

CAS number

15763-76-5

CAS name

IUPAC name

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: 44f0d6f0-7223-41bb-88c5-c7f28ab1dbf8

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T10:28:33.119+02:00

Remarks:

Classification

Physical Hazards

Explosives

Reason for no classification
data lacking

Flammable gases and chemically unstable gases

Reason for no classification
data lacking

Aerosols

Reason for no classification
data lacking

Chemicals under pressure

Reason for no classification
data lacking

Oxidising gases

Reason for no classification
data lacking

Gases under pressure

Reason for no classification
data lacking

Flammable liquids

Reason for no classification
data lacking

Flammable solids

Reason for no classification
data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Reason for no classification
data lacking

Acute toxicity - dermal _____

Reason for no classification
data lacking

Acute toxicity - inhalation _____

Reason for no classification
data lacking

Skin corrosion / irritation _____

Reason for no classification
data lacking

Serious eye damage / eye irritation _____

Hazard category
Eye Irrit. 2

Hazard statement
H319: Causes serious eye irritation.

Reason for no classification
data lacking

Respiratory sensitisation _____

Reason for no classification
data lacking

Skin sensitisation _____

Reason for no classification
data lacking

Aspiration hazard _____

Reason for no classification
data lacking

Reproductive toxicity _____

Reproductive toxicity _____

Reason for no classification
data lacking

Effects on or via lactation _____

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Labelling _____

Signal word
Warning

Hazard pictogram _____

Code GHS07: exclamation mark
--

Hazard statements _____

Hazard statement H319: Causes serious eye irritation.

Precautionary statements _____

Precautionary statement

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

Precautionary statement

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

Precautionary statement

P280: Wear protective gloves/protective clothing/eye protection/face protection/hearing protection/...

Precautionary statement

P264: Wash ... thoroughly after handling.

water

Identity of the substance

SUBSTANCE: water

UUID: a5b6a4f8-ac69-4eec-bf40-cb9b7200c4bd

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T13:16:23.155+03:00

Remarks:

Substance name

water

Legal entity

2K Haushaltschemie GmbH / Düsseldorf / Germany

Identification of substance

Reference substance

water / water / 7732-18-5 / 231-791-2

EC number

231-791-2

EC name

EC

CAS number

7732-18-5

CAS name

water

IUPAC name

water

Type of substance

Type of substance

mono-constituent substance

Role in the supply chain

Only representative

true

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.001

UUID: 134b6dad-06a6-419c-939c-5ced1a168263

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T13:16:23.155+03:00

Remarks:

General Information

Not classified

true

Classification

Physical Hazards

Explosives

Reason for no classification

data lacking

Flammable gases and chemically unstable gases

Reason for no classification

data lacking

Aerosols

Reason for no classification

data lacking

Chemicals under pressure

Reason for no classification

data lacking

Oxidising gases

Reason for no classification

data lacking

Gases under pressure

Reason for no classification

data lacking

Flammable liquids

Reason for no classification

data lacking

Flammable solids

Reason for no classification
data lacking

Self-reactive substances and mixtures

Reason for no classification
data lacking

Pyrophoric liquids

Reason for no classification
data lacking

Pyrophoric solids

Reason for no classification
data lacking

Self-heating substances and mixtures

Reason for no classification
data lacking

Substances and mixtures which in contact with water emit flammable gases

Reason for no classification
data lacking

Oxidising liquids

Reason for no classification
data lacking

Oxidising solids

Reason for no classification
data lacking

Organic peroxides

Reason for no classification
data lacking

Corrosive to metals

Reason for no classification
data lacking

Desensitized explosives

Reason for no classification
data lacking

Health hazards

Acute toxicity - oral

Reason for no classification
data lacking

Acute toxicity - dermal

Reason for no classification
data lacking

Acute toxicity - inhalation

Reason for no classification
data lacking

Skin corrosion / irritation

Reason for no classification
data lacking

Serious eye damage / eye irritation

Reason for no classification
data lacking

Respiratory sensitisation

Reason for no classification
data lacking

Skin sensitisation

Reason for no classification
data lacking

Aspiration hazard

Reason for no classification
data lacking

Reproductive toxicity

Reproductive toxicity

Reason for no classification
data lacking

Effects on or via lactation

Reason for no classification
data lacking

Germ cell mutagenicity _____

Germ cell mutagenicity _____

Reason for no classification
data lacking

Carcinogenicity _____

Carcinogenicity _____

Reason for no classification
data lacking

Environmental hazards _____

Aquatic environment _____

Hazardous to the aquatic environment (acute / short-term) _____

Reason for no classification
data lacking

Hazardous to the aquatic environment (long-term) _____

Reason for no classification
data lacking

Ozone layer _____

Hazardous to the ozone layer _____

Reason for no classification
data lacking

Reference Substances

REFERENCE_SUBSTANCE: Cocamidopropyl betaine

UUID: 1d008ede-be9a-44c9-9895-c5b957603069

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-04T16:08:27.071+02:00

Remarks:

Reference substance name

Cocamidopropyl betaine

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

263-058-8

CAS number

Molecular formula

Description

CAS number

61789-40-0

REFERENCE_SUBSTANCE: Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate

UUID: ba5f6258-89ab-49e1-b913-1054d310412e

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-11-03T14:09:22.767+02:00

Remarks:

Reference substance name

Ethylenediaminetetraacetic acid tetrasodium salt tetrahydrate

Inventory

Inventory number

Inventory name

Inventory
EC

Inventory number
603-569-9

CAS number

Molecular formula

Description

CAS number
13235-36-4

REFERENCE_SUBSTANCE: etidronic acid

UUID: 02850538-6cfc-4af1-80ab-ec83ab4c4527

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-26T16:12:56.805+03:00

Remarks:

Reference substance name

etidronic acid

IUPAC name

(1-hydroxyethane-1,1-diyl)bis(phosphonic acid)

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

220-552-8

CAS number

Molecular formula

Description

CAS number

2809-21-4

CAS name

etidronic acid

Molecular and structural information

Molecular formula

C₂H₈O₇P₂

REFERENCE_SUBSTANCE: Sodium etasulfate

UUID: 3750f2bb-5cbb-4879-a976-b5808d579be6

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-11-10T14:16:52.922+02:00

Remarks:

Reference substance name

Sodium etasulfate

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

204-812-8

CAS number

Molecular formula

Description

CAS number

126-92-1

REFERENCE_SUBSTANCE: sodium hydroxide

UUID: 9086308d-082f-43fc-8610-f07dc07a33db

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-28T12:12:22.398+03:00

Remarks:

Reference substance name

sodium hydroxide

IUPAC name

sodium hydroxide

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

215-185-5

CAS number

Molecular formula

Description

CAS number

1310-73-2

Molecular and structural information

Molecular formula

HNaO

REFERENCE_SUBSTANCE: Sodium Laureth Sulfate

UUID: 810e110a-0657-42bb-a0ed-018d1876e0b7

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-26T16:21:35.579+03:00

Remarks:

Reference substance name

Sodium Laureth Sulfate

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

500-234-8

CAS number

Molecular formula

Description

CAS number

68891-38-3

CAS name

Sodium Laureth Sulfate

REFERENCE_SUBSTANCE: Sodium p-cumenesulfonate

UUID: 9e9c6774-7a70-4c74-9826-94123f20fd80

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-28T12:10:07.482+02:00

Remarks:

Reference substance name

Sodium p-cumenesulfonate

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

239-854-6

CAS number

Molecular formula

Description

CAS number

15763-76-5

REFERENCE_SUBSTANCE: water

UUID: c203314f-006d-4f7b-96cb-4275cc2f828d

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2022-07-26T17:20:22.509+03:00

Remarks:

Reference substance name

water

IUPAC name

water

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

231-791-2

CAS number

Molecular formula

Description

CAS number

7732-18-5

CAS name

water

Molecular and structural information

Molecular formula

H₂O

Legal Entities

LEGAL_ENTITY: CHROMATECH EUROPE B.V.

UUID: ddbc8a40-359f-43a2-842a-373aa33529c0

Dossier UUID: dea35edc-bbc0-4946-ba8a-b90110f3dd32

Author: 2Kcompany

Date: 2023-12-04T17:03:18.094+02:00

Remarks:

General information

Legal entity name

CHROMATECH EUROPE B.V.

Address

Address 1

Dijkweg 159 2675 AD

Town

Honselersdijk

Country

Netherlands (the)

NL

Phone

+31(0)174272299

Email

msds@chromatecheurope.eu