



Name: CLP_PCN / MIXTURE : Kitchen Cleaner Thu, 3 Nov 2022, 18:27:54+0200 / Kitchen Cleaner

Legal entity owner: Astonish Cleaners Europe Ltd / Swords / Ireland

Printing date: 2022-11-03T18:28:21.701+02:00

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DOSSIER: Kitchen Cleaner

UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-03T18:27:54.783+02:00

Remarks:

Dossier header

Dossier submission type

Name

CLP Poison centres notification

Version

clp 7.0

Name (given by user)

Kitchen Cleaner

Dossier subject

Dossier subject

[Kitchen Cleaner](#)

Public name

Submitting legal entity

[Astonish Cleaners Europe Ltd / Swords / Ireland](#)

Dossier creation date/time

Thu, 3 Nov 2022, 18:27:54+0200

Used in category

Specific submissions

PCN number

186538ee-6066-42b0-8573-509f1d4340aa

Country (market placement)

Ireland

Language

English

Notification type

Initial notification

true

LEGAL_ENTITY: Astonish Cleaners Europe Ltd

UUID: ECHA-a43c73ab-d137-4f7a-bbc7-45664b510a85

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T11:01:41.936+02:00

Remarks:

General information

Legal entity name

Astonish Cleaners Europe Ltd

Address

Address 1

38 Main Street

Address 2

Staithgate Lane

Postal code

K67E0A2

Town

Swords

Region / State

Co Dublin

Country

Ireland

IE

Phone

+353768885288

Email

info@astonishcleaners.eu

Kitchen Cleaner

Mixture information and product identity

Mixture identity and legal submitter

Identification (mixture)

MIXTURE: Kitchen Cleaner

UUID: df6dde9-d5d1-4ca7-8d7c-aa44d50220f7

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:23:07.160+02:00

Remarks:

Mixture/Product name

Kitchen Cleaner

Other identifiers

Legal entity owner

[Astonish Cleaners Europe Ltd / Swords / Ireland](#)

Contact persons

Person

[Edson, Mik; Astonish Cleaners Europe Ltd](#)

Last name

Edson

First name

Mik

Organisation

Astonish Cleaners Europe Ltd

Contact Type

dossier contact

Phone

+353 1913 1585

Email

Mik@astonish.co.uk

Country

Ireland

Mixture composition

FLEXIBLE_RECORD: Mixture composition.01

UUID: fecdda48-fb26-462e-aa97-a2eb756f391a

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:19:14.909+02:00

Remarks:

Components

Name

[water / water / 7732-18-5](#)

Function

solvent

Typical concentration

96

% (w/w)

Standard formula (SF) component

false

Name

[Alcohols, C12-13, branched and linear, ethoxylated / Alcohols, C12-13, branched and linear, ethoxylated / 160901-19-9](#)

Typical concentration

1.3

% (w/w)

Name

[2-\(2-butoxyethoxy\)ethanol / 2-\(2-butoxyethoxy\)ethanol / 112-34-5](#)

Typical concentration

0.8

% (w/w)

Name

[tetrasodium ethylenediaminetetraacetate / tetrasodium 2,2',2'',2'''-\(ethane-1,2-diyldinitrilo\)tetraacetate / 64-02-8](#)

Typical concentration

0.5

% (w/w)

Name

[Amines, C12-18-alkyldimethyl, N-oxides / dimethyl\(pentadecyl\)amine oxide / 68955-55-5](#)

Typical concentration

0.5

% (w/w)

Name

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner sal / 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner sal / 61789-40-0

Typical concentration

0.5

% (w/w)

Name

citric acid / citric acid / 77-92-9

Typical concentration

0.04

% (w/w)

Product identity

Product information

FLEXIBLE_RECORD: Product information.01

UUID: 016d7004-b9bd-48c3-81d9-da90bc99feb8

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:24:26.743+02:00

Remarks:

Product identifiers

Trade names

Trade name
Kitchen Cleaner

Unique Formula Identifier (UFI) and other identifiers

[CORE / Identifiers / Identifiers / Kitchen Cleaner](#)

Market placement

Active market (country)

Ireland

Additional information

Colour and physical state

Link to the information about colour and physical state

[CORE / Appearance / physical state / colour / GeneralInformation / Kitchen Cleaner](#)

Packaging

Link to the packaging information

[CORE / Packaging / Packaging / Kitchen Cleaner](#)

Product use category

Use type

consumer

Main intended use

PC-CLN-10.1 Cleaners for kitchen areas

Products including multi-surface, degreasers, and kitchen tile cleaners.

Unique formula identifiers (UFI) and other identifiers

FLEXIBLE_RECORD: Identifiers

UUID: 0576962c-e3ef-48a2-9143-d4df5c20f735

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:22:16.613+02:00

Remarks:

Regulatory programme identifiers

Regulatory programme identifiers

Regulatory programme

CLP unique formula identifier (UFI)

ID

R4JM-J5KN-E4C1-NTNH

Classification of the mixture and label elements

FLEXIBLE_RECORD: Classification and labelling.01

UUID: b356611d-76f2-406f-aa32-68b562d8e376

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:25:52.614+02:00

Remarks:

General Information

Not classified

false

Classification

Health hazards

Serious eye damage / eye irritation

Hazard category

Eye Irrit. 2

Hazard statement

H319: Causes serious eye irritation.

Labelling

Signal word

Warning

Hazard pictogram

Code

GHS07: exclamation mark

Hazard statements

Hazard statement

H319: Causes serious eye irritation.

Precautionary statements

Precautionary statement

P102: Keep out of reach of children.

Additional text

en

Additional labelling requirements

Additional non-GHS hazard statements

Additional text

en

Additional labelling

Additional labelling

en

< 5% amphoteric surfactants, < 5% EDTA and salts thereof, < 5% non-ionic surfactants, < 5% perfumes

Mixture safety data sheets and toxicological information

FLEXIBLE_RECORD: Mixture safety data sheets and toxicological information.01

UUID: 20c3d379-a223-44af-b227-6dd64ff5cf7b

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:34:57.733+02:00

Remarks:

Information on mixtures

Safety data sheets of mixture / product

Safety data sheet

SDS Kitchen Cleaner 9618F3V1.pdf / 275.542 KB (application/pdf)

Country

Ireland

IE

Language

English

en

Toxicological information (section 11 of SDS)

en

Toxicological effects. This mixture has not been tested. Based on the available data of the ingredients the classification criteria are not met.

ATE oral (mg/kg) 18693.

Toxicological information on ingredients.

Undecanol, branched and linear, ethoxylated (>5-15 EO).

Acute toxicity oral (LD₅₀, mg/kg) 350 (rat); ATE oral (mg/kg) 350.

Acute toxicity dermal (LD₅₀, mg/kg) 2001 (rat); ATE dermal (mg/kg) 2001.

Butyl Diglycol

Acute toxicity oral (LD₅₀, mg/kg) 2000 (rat).

Acute toxicity dermal (LD₅₀, mg/kg) 2000 (rabbit).

Amines, C12-18 (even numbered)-alkyldimethyl, N-oxides

Acute toxicity oral (LD₅₀, mg/kg) 1064 (rat); ATE oral (mg/kg) 1064

Additional information

Colour and physical state

ENDPOINT_SUMMARY: GeneralInformation

UUID: a68ba87c-e3a0-42bd-975f-96f27ef7b66a

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:23:07.160+02:00

Remarks:

Key value for chemical safety assessment

Physical state at 20°C and 1013 hPa

liquid

Form

liquid

Colour

yellow

Colour intensity

transparent

pH

ENDPOINT_SUMMARY: pH.01

UUID: 9f9f5882-3904-4aaf-9507-88a24e7d6c89

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:59:15.239+02:00

Remarks:

Key value for chemical safety assessment

pH value

9.8

10.8

Solution concentration (%)

100

Packaging (type and size)

FLEXIBLE_RECORD: Packaging

UUID: b35a7040-d882-4dcb-a1da-bd3d142c0261

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-11-02T13:06:59.360+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)

750

mL

References

Substances

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

Identity of the substance

Identification

SUBSTANCE: 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

UUID: c087bc7a-99ed-4040-a159-4db6cd268094

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-03-31T18:00:24.293+03:00

Remarks:

Substance name

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

Legal entity

Astonish Cleaners Europe Ltd / Swords / Ireland

Identification of substance

Reference substance

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner sal /
1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner sal /
61789-40-0 / 263-058-8

EC number

263-058-8

EC name

EC

CAS number

61789-40-0

CAS name

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

IUPAC name

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.01

UUID: 3e8b16e0-3cc2-4fa1-b668-1c4a2a43dc2d

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-03-31T18:00:24.293+03:00

Remarks:

Classification

Health hazards

Skin corrosion / irritation

Hazard category

Skin Irrit. 2

Hazard statement

H315: Causes skin irritation.

Serious eye damage / eye irritation

Hazard category

Eye Irrit. 2

Hazard statement

H319: Causes serious eye irritation.

Skin sensitisation

Hazard category

Skin Sens. 1

Hazard statement

H317: May cause an allergic skin reaction.

Environmental hazards

Aquatic environment

Hazardous to the aquatic environment (long-term)

Hazard category

Aquatic Chronic 3

Hazard statement

H412: Harmful to aquatic life with long lasting effects.

2-(2-butoxyethoxy)ethanol

Identity of the substance

Identification

SUBSTANCE: 2-(2-butoxyethoxy)ethanol

UUID: 67f68ed5-270c-4d2f-b602-54f613394536

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-20T15:18:02.366+03:00

Remarks:

Substance name

2-(2-butoxyethoxy)ethanol

Legal entity

Astonish Cleaners Europe Ltd / Swords / Ireland

Identification of substance

Reference substance

2-(2-butoxyethoxy)ethanol / 2-(2-butoxyethoxy)ethanol / 112-34-5 / 203-961-6

EC number

203-961-6

EC name

EC

CAS number

112-34-5

CAS name

IUPAC name

2-(2-butoxyethoxy)ethanol

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.01

UUID: c36d8ef4-bb54-483a-a456-88b0c1d4e81a

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-20T15:18:02.366+03:00

Remarks:

Classification

Health hazards

Serious eye damage / eye irritation

Hazard category

Eye Irrit. 2

Hazard statement

H319: Causes serious eye irritation.

Alcohols, C12-13, branched and linear, ethoxylated

Identity of the substance

Identification

SUBSTANCE: Alcohols, C12-13, branched and linear, ethoxylated

UUID: 11724c51-d5e2-4e14-9a89-1dfc514007d7

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-09-06T18:23:07.035+03:00

Remarks:

Substance name

Alcohols, C12-13, branched and linear, ethoxylated

Legal entity

Astonish Cleaners Europe Ltd / Swords / Ireland

Identification of substance

Reference substance

Alcohols, C12-13, branched and linear, ethoxylated / Alcohols, C12-13, branched and linear, ethoxylated / 160901-19-9 / 500-457-0

EC number

500-457-0

EC name

EC

CAS number

160901-19-9

CAS name

Alcohols, C12-13, branched and linear, ethoxylated

IUPAC name

Alcohols, C12-13, branched and linear, ethoxylated

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.01

UUID: 7cfac224-1239-440e-95b8-44bb76961164

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-09-06T18:23:07.035+03:00

Remarks:

Classification

Environmental hazards

Aquatic environment

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

Hazard category

Aquatic Acute 1

Hazard statement

H400: Very toxic to aquatic life.

Hazardous to the aquatic environment (long-term)

Hazard category

Aquatic Chronic 3

Hazard statement

H412: Harmful to aquatic life with long lasting effects.

Amines, C12-18-alkyldimethyl, N-oxides

Identity of the substance

Identification

SUBSTANCE: Amines, C12-18-alkyldimethyl, N-oxides

UUID: 2f59f80b-03e8-46ab-a0f1-ca9995fb59eb

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-20T16:01:50.742+03:00

Remarks:

Substance name

Amines, C12-18-alkyldimethyl, N-oxides

Legal entity

Astonish Cleaners Europe Ltd / Swords / Ireland

Identification of substance

Reference substance

Amines, C12-18-alkyldimethyl, N-oxides / dimethyl(pentadecyl)amine oxide / 68955-55-5 / 273-281-2

EC number

273-281-2

EC name

EC

CAS number

68955-55-5

CAS name

IUPAC name

dimethyl(pentadecyl)amine oxide

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.01

UUID: 1a9da577-c337-4f2c-8bc6-f5004ada933f

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-20T16:01:50.742+03:00

Remarks:

Classification

Health hazards

Acute toxicity - oral

Hazard category

Acute Tox. 4

Hazard statement

H302: Harmful if swallowed.

Skin corrosion / irritation

Hazard category

Skin Irrit. 2

Hazard statement

H315: Causes skin irritation.

Serious eye damage / eye irritation

Hazard category

Eye Damage 1

Hazard statement

H318: Causes serious eye damage.

Environmental hazards

Aquatic environment

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

Hazard category

Aquatic Acute 1

Hazard statement

H400: Very toxic to aquatic life.

Hazardous to the aquatic environment (long-term)

Hazard category

Aquatic Chronic 2

Hazard statement

H411: Toxic to aquatic life with long lasting effects.

citric acid

Identity of the substance

Identification

SUBSTANCE: citric acid

UUID: c3a31fff-5cb5-4da2-8139-74c05166465e

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2021-11-29T15:14:34.474+02:00

Remarks:

Substance name

citric acid

Legal entity

Astonish Cleaners Europe Ltd / Swords / Ireland

Identification of substance

Reference substance

citric acid / citric acid / 77-92-9 / 201-069-1

EC number

201-069-1

EC name

EC

CAS number

77-92-9

CAS name

IUPAC name

citric acid

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.01

UUID: 24d0b321-dcc7-4721-b379-eef3d9b4ac77

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2021-11-29T15:14:34.474+02:00

Remarks:

Classification

Health hazards

Serious eye damage / eye irritation

Hazard category

Eye Irrit. 2

Hazard statement

H319: Causes serious eye irritation.

Labelling

Signal word

Warning

Hazard pictogram

Code

GHS07: exclamation mark

Hazard statements

Hazard statement

H319: Causes serious eye irritation.

tetrasodium ethylenediaminetetraacetate

Identity of the substance

Identification

SUBSTANCE: tetrasodium ethylenediaminetetraacetate

UUID: 1ab4968d-2d6b-440b-92eb-a5867f933299

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-20T15:58:06.164+03:00

Remarks:

Substance name

tetrasodium ethylenediaminetetraacetate

Legal entity

Astonish Cleaners Europe Ltd / Swords / Ireland

Identification of substance

Reference substance

tetrasodium ethylenediaminetetraacetate / tetrasodium 2,2',2'',2'''-(ethane-1,2-diyl)dinitrilo)tetraacetate / 64-02-8 / 200-573-9

EC number

200-573-9

EC name

EC

CAS number

64-02-8

CAS name

IUPAC name

tetrasodium 2,2',2'',2'''-(ethane-1,2-diyl)dinitrilo)tetraacetate

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.01

UUID: 77e45589-9105-4084-9f34-4ff8acb3f05f

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-20T15:58:06.164+03:00

Remarks:

Classification

Physical Hazards

Corrosive to metals

Hazard category

Met. Corr. 1

Hazard statement

H290: May be corrosive to metals.

Health hazards

Acute toxicity - inhalation

Hazard category

Acute Tox. 4

Hazard statement

H332: Harmful if inhaled.

Skin corrosion / irritation

Hazard category

Skin Irrit. 2

Hazard statement

H315: Causes skin irritation.

Serious eye damage / eye irritation

Hazard category

Eye Damage 1

Hazard statement

H318: Causes serious eye damage.

Specific target organ toxicity - repeated (STOT-RE)

Specific target organ toxicity - repeated (STOT-RE)

Hazard category

STOT Rep. Exp. 2

Hazard statement

H373: May cause damage to organs <or state all organs affected, if known> through prolonged or repeated exposure <state route of exposure if it is conclusively proven that no other routes of exposure cause the hazard>.

water

Identity of the substance

Identification

SUBSTANCE: water

UUID: f96e00c5-18f0-45e6-87e5-7f5d3314c6b1

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2021-11-25T19:46:42.011+02:00

Remarks:

Substance name

water

Legal entity

Astonish Cleaners Europe Ltd / Swords / Ireland

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

IUPAC name

water

Classification and labelling

FLEXIBLE_RECORD: Classification and labelling.01

UUID: 2311c483-8f6b-4eca-aa07-baa19d440a61

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2021-11-25T19:46:42.011+02:00

Remarks:

General Information

Not classified

true

Reference Substances

REFERENCE_SUBSTANCE: 1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

UUID: 97c6d479-d163-4dae-bea8-95fb600ac717

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-03-31T17:12:18.817+03:00

Remarks:

Reference substance name

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

IUPAC name

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

Inventory

Inventory number

Inventory name

Inventory
EC

Inventory number
263-058-8

CAS number

Molecular formula

Description

CAS number

61789-40-0

CAS name

1-Propanaminium, 3-amino-N-(carboxymethyl)-N,N-dimethyl-, N-coco acyl derivs., hydroxides, inner salts

REFERENCE_SUBSTANCE: 2-(2-butoxyethoxy)ethanol

UUID: ECB5-e2dfcfad-ac43-4895-a1ef-14b01e88e0d2

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2007-05-10T12:00:00.000+03:00

Remarks:

Reference substance name

2-(2-butoxyethoxy)ethanol

IUPAC name

2-(2-butoxyethoxy)ethanol

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

203-961-6

CAS number

Molecular formula

Description

CAS number

112-34-5

Synonyms

Synonyms

Identity

Ethanol, 2-(2-butoxyethoxy)-

Identity

Ethanol, 2-(2-butoxyethoxy)-

Molecular and structural information

Molecular formula

C₈H₁₈O₃

Molecular weight

162.2267

SMILES notation

CCCCOCCOCCO

InChI

InChI=1/C8H18O3/c1-2-3-5-10-7-8-11-6-4-9/h9H,2-8H2,1H3

Structural formula



REFERENCE_SUBSTANCE: Alcohols, C12-13, branched and linear, ethoxylated

UUID: 8805bb2b-0e2c-4ba3-95f1-7ffd4a1b322f

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-20T14:16:05.806+03:00

Remarks:

Reference substance name

Alcohols, C12-13, branched and linear, ethoxylated

IUPAC name

Alcohols, C12-13, branched and linear, ethoxylated

Inventory

Inventory number

Inventory name

Inventory
EC

Inventory number
500-457-0

CAS number

Molecular formula

Description

CAS number

160901-19-9

CAS name

Alcohols, C12-13, branched and linear, ethoxylated

Molecular and structural information

Molecular formula

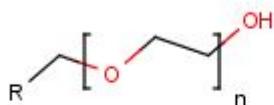
(C₂H₄O)₁₋₃(C₂H₄O)₁₋₃(CH₂)_{8,9}C₇H₁₈O₂

Molecular weight

334

524

Structural formula



R = C₁₁H₂₃ branched and linear or C₁₂H₂₅ branched and linear
n = 1-2,5 (average)

REFERENCE_SUBSTANCE: Amines, C12-18-alkyldimethyl, N-oxides

UUID: ECB5-309836df-d4c1-4e8e-b218-af16d18e085e

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-21T16:38:35.045+03:00

Remarks:

Reference substance name

Amines, C12-18-alkyldimethyl, N-oxides

IUPAC name

dimethyl(pentadecyl)amine oxide

Inventory

Inventory number

Inventory name

Inventory
EC

Inventory number
273-281-2

CAS number

Molecular formula

Description

CAS number

68955-55-5

Synonyms

Synonyms

Identity

Amines, C12-18-alkyldimethyl, N-oxides

Identity

Amines, C12-18-alkyldimethyl, N-oxides

Molecular and structural information

Molecular weight

271.4818

SMILES notation

CCCCCCCCCCCC[N+](C)(C)[O-]

InChI

InChI=1/C17H37NO/c1-4-5-6-7-8-9-10-11-12-13-14-15-16-17-18(2,3)19/h4-17H2,1-3H3

Structural formula

Related substances**Group / category information**

en

REFERENCE_SUBSTANCE: citric acid

UUID: ECB5-65267724-76f5-482b-8790-6d7812fc1eef

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2007-05-10T12:00:00.000+03:00

Remarks:

Reference substance name

citric acid

IUPAC name

citric acid

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

201-069-1

CAS number

Molecular formula

Description

CAS number

77-92-9

Synonyms

Synonyms

Identity

1,2,3-Propanetricarboxylic acid, 2-hydroxy-

Identity

1,2,3-Propanetricarboxylic acid, 2-hydroxy-

Molecular and structural information

Molecular formula

C₆H₈O₇

Molecular weight

192.1235

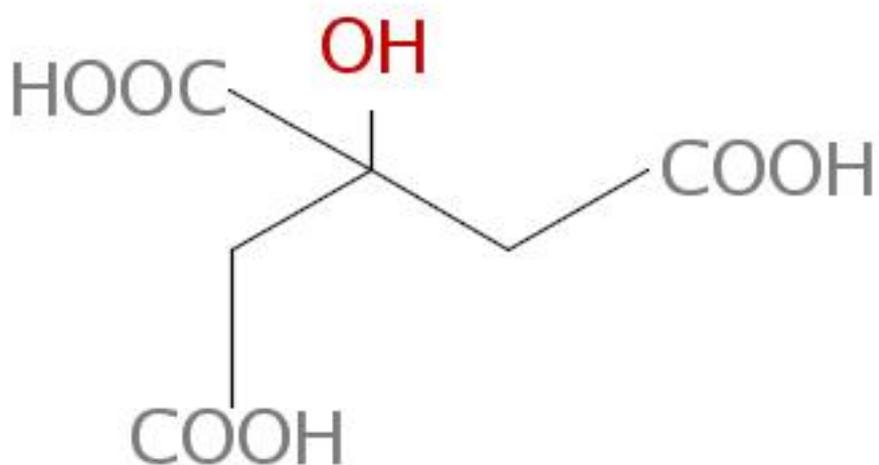
SMILES notation

OC(=O)CC(O)(CC(=O)O)C(=O)O

InChI

InChI=1/C6H8O7/c7-3(8)1-6(13,5(11)12)2-4(9)10/h13H,1-2H2,(H,7,8)(H,9,10)(H,11,12)

Structural formula



REFERENCE_SUBSTANCE: tetrasodium ethylenediaminetetraacetate

UUID: ECB5-7cbc3249-40e0-41c8-b131-d57823e99985

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2007-05-10T12:00:00.000+03:00

Remarks:

Reference substance name

tetrasodium ethylenediaminetetraacetate

IUPAC name

tetrasodium 2,2',2'',2'''-(ethane-1,2-diyl)dinitrilo)tetraacetate

Inventory

Inventory number

Inventory name

Inventory

EC

Inventory number

200-573-9

CAS number

Molecular formula

Description

CAS number

64-02-8

Synonyms

Synonyms

Identity

Acetic acid, (ethylenedinitrilo)tetra-, tetrasodium salt

Identity

Glycine, N,N'-1,2-ethanediylobis[N-(carboxymethyl)-, tetrasodium salt

Identity

Glycine, N,N'-1,2-ethanediylobis[N-(carboxymethyl)-, tetrasodium salt

Molecular and structural information

Molecular formula

C₁₀H₁₆N₂O₈.4Na

Molecular weight

380.17

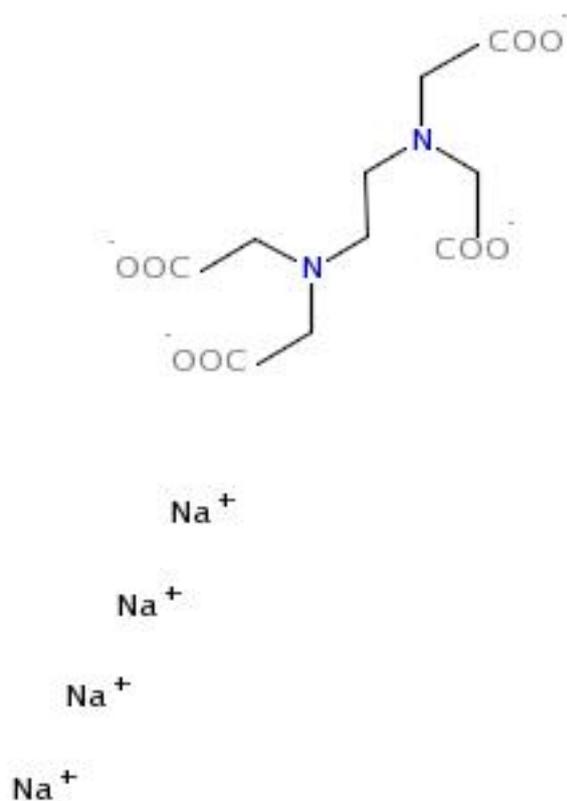
SMILES notation

[Na+].[Na+].[Na+].[Na+].[O-]C(=O)CN(CCN(CC(=O)[O-])CC(=O)[O-])CC(=O)[O-]

InChI

InChI=1/C10H16N2O8.4Na/c13-7(14)3-11(4-8(15)16)1-2-12(5-9(17)18)6-10(19)20;;;;/h1-6H2,(H,13,14)(H,15,16)(H,17,18)(H,19,20);;;;/q;4*+1/p-4

Structural formula



REFERENCE_SUBSTANCE: water

UUID: ECB5-9f0811d3-a683-4371-b479-777b663a18c5

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2007-05-10T12:00:00.000+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

Synonyms

Synonyms

Identity

Water

Identity

Water

Molecular and structural information

Molecular formula

H₂O

Molecular weight

18.0153

SMILES notation

O

InChI

InChI=1/H2O/h1H2

Structural formula



Contacts

CONTACT: Edson, Mik; Astonish Cleaners Europe Ltd

UUID: 10497f29-a5c2-430b-8c03-f363eca4131d

Dossier UUID: 6b62d941-6a66-45aa-ba84-1e8dc4e464e8

Author: melcooke

Date: 2022-06-22T14:21:15.781+03:00

Remarks:

General information

Contact type

dossier contact

Last name

Edson

First name

Mik

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Mik@astonish.co.uk

Country

Ireland

IE