

SAFETY DATA SHEET Astonish Pink Roses Ready to Use Disinfectant

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

1.1. Product identifier

Product name Astonish Pink Roses Ready to Use Disinfectant

Product number 132001

Internal identification 1320F1V1

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

Identified uses Disinfecting surfaces around the home.

Uses advised against Do not use for personal cleansing. Do not use on porous surfaces. Allow food preparation

areas to dry fully before use. Do not use directly on food or for sterilisation of baby utensils.

Avoid direct contact with pets.

1.3. Details of the supplier of the safety data sheet

Supplier The London Oil Refining Company Ltd

Astonish House Unit 1 Premier Point Staithgate Lane

Bradford, BD6 1DW, UK

Tel: +44 1274 767440 (8am-4pm Mon-Fri)

www.astonishcleaners.co.uk

Astonish Cleaners Europe Ltd

38 Main Street

Swords Co. Dublin

Republic of Ireland

K67E0A2

Tel: +353 768 885288 (8am-4pm Mon-Fri)

www.astonishcleaners.eu

Contact person info@astonish.co.uk

info@astonishcleaners.eu

Manufacturer As supplier.

1.4. Emergency telephone number

Emergency telephone UK - Emergency Telephone: +44 (0) 1274 767440 (8am-4pm Mon-Fri).

Alternatively in UK: Contact NHS 111 Telephone 111 (24 hours a day, 7 days a week);

Website 111.nhs.uk or a doctor.

ROI - Emergency Telephone: +353 768 885288 (8am-4pm Mon-Fri)

Poisons Information Centre of Ireland (ROI): + 353 (1) 809 2166 (8am-10pm 7 days a week)

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Astonish Pink Roses Ready to Use Disinfectant

Classification (EC 1272/2008)

Physical hazards Not Classified

Health hazards Not Classified

Environmental hazards Not Classified

2.2. Label elements

Hazard statements NC Not Classified

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

P102 Keep out of reach of children. P103 Read label before use.

Additional Labelling None

Biocide Labelling Contains active substance: Quaternary ammonium compounds, benzyl (C12 - C16) alkyl

dimethyl, chlorides

Detergent labelling < 5% cationic surfactants, < 5% disinfectants, < 5% perfumes

2.3. Other hazards

None

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Quaternary ammonium compounds, benzyl (C12 - C16) alkyl

<1%

dimethyl, chlorides
CAS number: 68424-85-1

EC number: 270-325-2

REACH registration number: 01-

2119965180-41-XXXX

M factor (Acute) = 10 M factor (Chronic) = 1

Classification

Acute Tox. 4 - H302 Skin Corr. 1B - H314 Eye Dam. 1 - H318 Aquatic Acute 1 - H400 Aquatic Chronic 1 - H410

The Full Text for all R-Phrases and Hazard Statements are Displayed in Section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation Remove exposure and give water to drink if mouth irritation experienced. Seek medical advice

if recovery not rapid.

Ingestion Drink water. If symptoms persist seek medical advice.

Skin contact Rinse affected area with water.

Eye contact Rinse thoroughly with water for several minutes. If symptoms persist seek medical advice.

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

Inhalation Possible mild irritation of breathing passage and possible mouth irritation.

Ingestion Possible mild stomach upset and mild soreness of mouth.

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Skin contact Possible mild transient irritation of skin.

Eye contact Causes eye irritation. Possible mild irritation, redness and soreness.

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

Notes for the doctor

No data available

Specific treatments

No data available.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media Use extinguisher suitable to cause of fire.

5.2. Special hazards arising from the substance or mixture

Specific hazards Product does not support combustion, minimal fire hazard. Minimal quantities of oxides of

carbon may be produced.

5.3. Advice for firefighters

Protective actions during

firefighting

Use protection suitable to cause of fire.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Personal precautions Avoid contact with skin and eyes.

6.2. Environmental precautions

Environmental precautions Product is intended to be rinsed away to sewer after use. For bigger spillages non-household

spillages prevent entry into sewer or drains.

6.3. Methods and material for containment and cleaning up

Methods for cleaning up

Absorb household spillages with e.g kitchen roll and dispose of in bin. Wipe affected area

clean with a damp cloth.

6.4. Reference to other sections

Reference to other sections For personal protection, see Section 8. For waste disposal, see Section 13.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Usage precautionsUse as instructed on label. Avoid breathing spray. Avoid contact with skin and eyes.

7.2. Conditions for safe storage, including any incompatibilities

Storage precautions Store in ambient conditions. Keep out of the reach of children.

7.3. Specific end use(s)

Specific end use(s) Disinfecting surfaces around the home.

SECTION 8: Exposure controls/Personal protection

8.1. Control parameters

Occupational exposure limits

None

8.2. Exposure controls

Eye/face protection Avoid contact with face. Avoid contact with eyes.

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Hand protection For prolonged contact or sensitive skin wear rubber gloves.

Environmental exposure

controls

This product does not pose a hazard in normal use when following the usage instructions.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Appearance Clear pink liquid

Colour Pink.

Odour Floral rose

Odour threshold Not known.

pH (concentrated solution): 5.5 - 7.5

Melting point Not known.

Initial boiling point and range Not measured (>100°C)

Flash point Not determined.

Evaporation rate Not known.

Evaporation factor Not known.

Flammability (solid, gas) Does not ignite.

Upper/lower flammability or

explosive limits

Does not ignite.

Other flammability Not relevant.

Vapour pressure Not determined.

Vapour density > 1 (Air=1)

Relative density 0.990 - 1.010 @ 20°C

Bulk density Not relevant.

Solubility(ies) Soluble in water

Partition coefficient Not known.

Auto-ignition temperature Not known.

Decomposition Temperature Not available.

Viscosity Not determined.

Explosive properties None

Explosive under the influence

of a flame

Not considered to be explosive.

Oxidising properties Not applicable.

9.2. Other information

Other information None.

SECTION 10: Stability and reactivity

10.1. Reactivity

Reactivity No reactivity hazards expected.

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10.2. Chemical stability

Stability Stable under normal conditions.

10.3. Possibility of hazardous reactions

Possibility of hazardous

reactions

None under normal conditions.

10.4. Conditions to avoid

Conditions to avoid None known.

10.5. Incompatible materials

Materials to avoid None known.

10.6. Hazardous decomposition products

Hazardous decomposition

products

Carbon oxides.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Toxicological effects This mixture has not been tested. Based on the avaliable data of the ingredients the

classification criteria are not met.

SECTION 12: Ecological information

12.1. Toxicity

Toxicity Normal use of product is not expected to pose a risk to the environment.

12.2. Persistence and degradability

Persistence and degradability Contains detergents that satisfy the biodegradation requirements of directive 648/2004/EC.

No other relevant information is available.

12.3. Bioaccumulative potential

Bioaccumulative potential Bioaccumulation is not expected.

Partition coefficient Not known.

12.4. Mobility in soil

Mobility The components of the mixture are readily absorbed into soil and are mobile in water

environment.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB

assessment

No data available.

12.6. Other adverse effects

Other adverse effects None known.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General information Dispose of according to local regulations. Avoid disposing into drainage systems and into the

environment. Dispose of contaminated packaging in the same way as the product itself. Non-

contaminated packages may be recycled.

SECTION 14: Transport information

Astonish Pink Roses Ready to Use Disinfectant

General Not regulated.

14.1. UN number

Not applicable.

14.2. UN proper shipping name

Not applicable.

14.3. Transport hazard class(es)

Not regulated.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Environmentally hazardous substance/marine pollutant

No.

14.6. Special precautions for user

Not applicable.

14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code

Transport in bulk according to Not applicable. Annex II of MARPOL 73/78

and the IBC Code

SECTION 15: Regulatory information

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

National regulations

been amended by the Detergents EU Exit Statutory Instruments (SIs), that is:

the Detergents (Amendment) (EU Exit) Regulations 2019 (S.I. 2019/672)

the Detergents (Safeguarding) (Amendment) (EU Exit) Regulations 2019 (S.I. 2019/671)

For Great Britain after the end of the transitional period, the EU Detergents Regulation - has

the Detergents (Amendment) (EU Exit) Regulations 2020 (S.I. 2020/1617)

For Great Britain after the end of the transitional period, the EU Biocides Regulations - has

been amended by:

the Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use)

(Amendment etc.) (EU Exit) Regulations 2019 (CMGO Regs 2019)

the Chemicals (Health and Safety) and Genetically Modified Organisms (Contained Use)

(Amendment etc.) (EU Exit) Regulations 2020 (CMGO Regs 2020)

EU legislation This safety data sheet is compliant with EC Regulation 1907/2006 (REACH) as adapted by

453/2010, Directive 67/548/EEC and EC Regulation 1272/2008 (CLP).

Dangerous Preparations Directive 1999/45/EC.

Regulation (EC) No 648/2004 of the European Parliament and of the Council of 31 March

2004 on detergents (as amended).

Biocidal Products Regulation (528/2012/EC)

15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

SECTION 16: Other information

Astonish Pink Roses Ready to Use Disinfectant

Abbreviations and acronyms used in the safety data sheet

ATE: Acute Toxicity Estimate.
CAS: Chemical Abstracts Service.

ECHA: European Chemicals Agency GHS: Globally Harmonized System.

PBT: Persistent, Bioaccumulative and Toxic substance.

REACH: Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation

(EC) No 1907/2006.

vPvB: Very Persistent and Very Bioaccumulative.

General informationNote: The hazard statements below are explanations of phrases used in the SDS as

abbreviations and DO NOT apply to the product. The statements applicable to the product are

those identified in Section 2 only.

Any animal testing information or data listed in this safety data sheet is historic published data within the public domain. There is a requirement to declare this information if it is known and this does not impact our cruelty free status. The London Oil Refining Company Ltd does not

commission animal testing.

Revision comments This is the first issue.

Issued by The London Oil Refining Company Ltd

Revision date 09/08/2021

Revision 1.1

SDS number 5656

Hazard statements in full H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage. H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.