

SAFETY DATA SHEET
According to Regulation (EC) 1907/2006

SDS completed: 02.10.2023
Version No: 3
Revision No: 2
Supersedes: SDS Dated 19.01.2021

SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY UNDERTAKING

1.1 Product identifier

Product Name Simple Solution Multi-Surface Disinfectant Cleaner
Product Code(s) 90485

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

Recommended Use Ready to use stain & odour remover

1.3 Details of the supplier of the safety data sheet

Company Manna Pro
UK office Unit 1a The Old Dairy, Elton, Peterborough, PE8 6SQ, UK
EU office Unit 2, Abbey Street, Wicklow Town, A67 E285, Ireland
Technical Phone No. +44-(0)-1733 404390 (Office Hours)
Fax +44-(0)-1733 685437
E-mail Address admin@companapetbrandsuk.com

1.4 Emergency telephone number

Emergency Phone +44-(0)-1733 404390 (Office Hours)
National Poisons Information Service (24-hour service) +44 (0) 844 892 0111 (UK only)
Deutschland - Freiburg Poison Centre Tel. +49 761 19240

SECTION 2: HAZARDS IDENTIFICATION

2.1 Classification of the substance or mixture

CLASSIFICATION according to Regulation EC 1272/2008 Classification, Labelling and Packaging

Physical hazard: Not classified.
Health hazard: Eye Irrit. 2 – H319
Environmental hazard: Aquatic Chronic 3 – H412

2.2 Label elements

Hazard pictograms:



Signal word: Warning

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Hazard statements: H319 Causes serious eye irritation
H412 Harmful to aquatic life with long lasting effects

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

P102 Keep out of reach of children

P264 Wash contaminated skin thoroughly after handling.

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

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

P501 Dispose of contents/ container in accordance with national regulations

Supplemental Label Information Contains: 2-methylisothiazol-3(2H)-one, 1,2-benzisothiazol-3(2H)-one, Iodopropynyl butylcarbamate

Detergent labelling: < 5% aliphatic hydrocarbons, < 5% cationic surfactants, < 5% non-ionic surfactants, < 5% perfumes, Contains Limonene, Citral

2.3 Other hazards

This product does not contain any substances classified as PBT or vPvB.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2 Mixtures

| Chemical Name | CAS-No./ EC-No. | Annex Index/ REACH number | Classification according to Regulation EC 1272/2008: | Concentration [%] |
|---|--------------------------|---|---|----------------------|
| N,N-dimethyldecylamine N-oxide | 2605-79-0 / 220-020-5 | M factor (Acute) = 1 | Acute Tox. 4 – H302; Skin Irrit. 2 – H315; Eye Dam. 1 – H318; Aquatic Acute 1 – H400 | <1% |
| Didecyltrimethylammonium chloride (DDAC) | 73-51-5 / 230-525-2 | M factor (Acute) = 10 M factor (Chronic) = 1 | Acute Tox. 3 – H301; Acute Tox. 4 – H312; Skin Corr. 1B – H314; Aquatic Acute 1 – H400 Aquatic Chronic 1 – H410 | <1% |

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| Chemical Name | CAS-No./ EC-No. | Annex Index/ REACH number | Classification according to Regulation EC 1272/2008: | Concentration [%] |
|--|---------------------------|---|--|----------------------|
| Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-C16)) | 68424-85-1 / 270-325-2 | M factor (Acute) = 10 M factor (Chronic) = 1 | Met. Corr. 1 – H290; Acute Tox. 4 – H302; Skin Corr. 1B – H314; Aquatic Acute 1 – H400; Aquatic Chronic 1 – H410 | <1% |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride (ADBAC/BKC (C12-C16)) | 68424-85-1 / 270-325-2 | M factor (Acute) = 10 M factor (Chronic) = 1 | Met. Corr. 1 – H290; Acute Tox. 4 – H302; Skin Corr. 1B – H314; Aquatic Acute 1 – H400; Aquatic Chronic 1 – H410 | <1% |

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

GENERAL ADVICE

Consult a physician in all cases of doubt. Show this safety data sheet to the doctor in attendance.

AFTER INHALATION

Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

AFTER SKIN CONTACT

Rinse immediately contaminated clothing and skin with plenty of water before removing clothes. Get medical attention. Skin irritation should not occur when used as recommended. Wash with plenty of water.

AFTER EYE CONTACT

Rinse immediately with plenty of water. Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes and get medical attention.

AFTER INGESTION

Do NOT induce vomiting. Get medical attention if symptoms are severe or persist. Rinse mouth thoroughly with water. Give plenty of water to drink. Never give anything by mouth to an unconscious person.

PROTECTION OF FIRST AIDERS

First aid personnel should wear appropriate protective equipment during any rescue.

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4.2 Most important symptoms and effects, both acute and delayed

GENERAL INFORMATION

The product is considered to be a low hazard under normal conditions of use.

INHALATION

May cause stomach pain or vomiting.

SKIN CONTACT

Prolonged or repeated contact with skin may cause irritation, redness and dermatitis.

EYE CONTACT

Prolonged contact may cause irritation, burning, tearing or blurred vision.

4.3 Indication of any immediate medical attention and special treatment needed

NOTES FOR THE DOCTOR

Treat symptomatically

SECTION 5: FIRE FIGHTING MEASURES

5.1 Extinguishing media

EXTINGUISHING MEDIA

Suitable extinguishing media: Carbon dioxide (CO₂); Powder; Water spray; Alcohol-resistant foam.

UNSUITABLE EXTINGUISHING MEDIA

None known.

5.2 Special hazards arising from the substance or mixture

SPECIFIC HAZARDS

None known

HAZARDOUS COMBUSTION PRODUCTS

Toxic gases and fumes may be released in a fire.

5.3 Advice for firefighters

PROTECTIVE ACTIONS DURING FIRE FIGHTING

Use fire-extinguishing media suitable for the surrounding fire. Fight fire with normal precautions from a reasonable distance. Cool containers exposed to heat with water spray and remove them from the fire area if it can be done without risk.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE FIGHTING

Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

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SECTION 6: ACCIDENTAL RELEASE MEASURES

6.1 Personal precautions, protective equipment and emergency procedures

For non-emergency personnel In case of fire: Wear self-contained breathing apparatus. Wear protective clothing, gloves, eye and face protection. Keep unnecessary and unprotected personnel away from the spillage. Eliminate all sources of ignition. Ventilate closed spaces before entering them.

For emergency responders Wear self-contained breathing apparatus. Wear protective clothing, gloves, eye and face protection. Dilute with plenty of water. Do not allow uncontrolled discharge of product into the environment. Evacuate unnecessary personnel.

6.2 Environmental precautions

Avoid discharge to the aquatic environment. Avoid discharge into drains or watercourses or onto the ground.

6.3 Methods and material for containment and cleaning up

Methods for Containment

Contain spillage, soak up with non-combustible absorbent material, (e.g. sand, earth, diatomaceous earth, vermiculite) and transfer to a container for disposal according to local / national regulations (see section 13).

Methods for Cleaning up

Dilute with plenty of water. Contain and dispose of waste according to local regulations.

6.4. 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 precautions

Use only non-sparking tools. Avoid contact with skin, eyes and clothing. Avoid contact with eyes.

Advice on general occupational hygiene

Do not eat, drink or smoke when using this product. No specific hygiene procedures recommended but good personal hygiene practices should always be observed when working with chemical products.

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7.2 Conditions for safe storage, including any incompatibilities

Storage precautions Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep containers upright. Store in tightly closed, original container in a dry, cool and well-ventilated place. Protect from freezing and direct sunlight. Avoid contact with oxidising agents. Store at temperatures not exceeding 35°C.

Storage class Corrosive storage. Unspecified storage.

7.3 Specific end use(s)

Specific end use(s) The identified uses for this product are detailed in Section 1.2.

Usage description Remove as much surface soiling as possible, spray the product generously onto the stained area and rub gently with a cloth or paper towel. No need to rinse. Heavy stains may require a second application. Allow surfaces to dry before allowing pets to walk on treated areas. If in doubt, always test on an inconspicuous area prior to use.

SECTION 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

8.1 Control parameters

Occupational exposure limits Not determined for this product.

8.2 Exposure controls

Engineering Measures

Wash hands at the end of each work shift and before eating, smoking and using the toilet. Mechanical ventilation or local exhaust ventilation may be required.

Hand Protection

To protect hands from chemicals, gloves should comply with European Standard EN374. Hand protection not required.

Other Skin and Body Protection

Wear suitable protective clothing as protection against splashing or contamination.

Respiratory Protection

If ventilation is inadequate, suitable respiratory protection must be worn. Respiratory protection not required.

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SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1 Information on basic physical and chemical properties

| | |
|---|--|
| Appearance: | Blue |
| Physical State: | Clear liquid |
| Odour: | Characteristic |
| Odour threshold: | Not determined |
| pH: | 9.50 – 10.50 |
| Melting point: | Not determined |
| Boiling point: | Not determined |
| Flash Point: | Not determined |
| Evaporation rate: | Not determined |
| Evaporation factor: | Not determined |
| Flammability (solid, gas): | Not relevant |
| Upper/lower flammability or explosive limits: | Not relevant |
| Other flammability: | Not relevant |
| Vapor pressure | Not determined |
| Vapor density | Not determined |
| Relative density: | 0.99 – 1.01 @ 20°C |
| Bulk density: | Not relevant |
| Solubility: | Soluble in water |
| Partition coefficient: | Not determined |
| Autoignition temperature: | Not determined |
| Decomposition temperature: | Not determined |
| Viscosity: | Not determined |
| Explosive properties: | Not considered to be explosive |
| Explosive under the influence of a flame: | Not considered to be explosive |
| Oxidizing properties: | The mixture itself has not been tested but none of the ingredient substances meet the criteria for classification as oxidising |

Comments: Information given is applicable to the product as supplied.

9.2 Other information

No information available.

SECTION 10: STABILITY AND REACTIVITY

10.1 Reactivity

Stable at normal ambient temperatures and when used as recommended.

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10.2 Chemical stability

Stability: Stable at normal ambient temperatures and when used as recommended.

10.3 Possibility of hazardous reactions

Stable at normal ambient temperatures and when used as recommended.

10.4 Conditions to avoid

Keep away from heat, hot surfaces, sparks, open flames and other ignition sources.
No smoking.

10.5 Incompatible materials

Anionics; Hypochlorite; Oxidising agents.

10.6 Hazardous decomposition products

Not known.

SECTION 11: TOXICOLOGICAL INFORMATION

11.1 Information on toxicological effects

| | |
|------------------------------------|---|
| Acute toxicity: | Not considered to be toxic to humans. |
| Acute toxicity – oral: | ATE oral (mg/kg) 58,571.43 |
| Skin corrosion/irritation: | Skin corrosive/irritation not classified |
| Serious eye damage/irritation: | Causes serious eye irritation |
| Respiratory or skin sensitisation: | Respiratory sensation not classified |
| Germ cell mutagenicity: | Genotoxicity – in vitro Not classified. Genotoxicity – in vivo Not classified. |
| Carcinogenicity: | Not classified. |
| Reproductive toxicity: | Fertility – Not classified. Development – Not classified. |
| STOT-single exposure: | Not classified. |
| STOT-repeated exposure: | Not classified. |
| Aspiration hazard: | Not classified. |

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SECTION 12: ECOLOGICAL INFORMATION

12.1 Toxicity

When used as instructed, the product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

12.2 Persistence and degradability

Not determined.

12.3 Bioaccumulative potential

Partition coefficient – not determined.

12.4 Mobility in soil

Not determined.

12.5 Results of PBT and vPvB assessment

This product does not contain any substances classified as PBT or vPvB.

12.6 Other adverse effects

None specified.

SECTION 13: DISPOSAL CONSIDERATIONS

13.1 Waste treatment methods

General Information

Dispose of waste product or used containers in accordance with local regulations. Do not discharge into drains or watercourses or onto the ground. Containers with collected spillage must be properly labelled with correct contents and hazard symbol.

Disposal Methods

The generation of waste should be minimised or avoided wherever possible.

SECTION 14: TRANSPORT INFORMATION

This product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

14.1 UN number

Not applicable

14.2 UN proper shipping name

Not applicable

14.3 Transport hazard class(es)

No transport warning sign required.

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14.4 Packing group
Not applicable

14.5 Environmental hazards
No environmentally hazardous substance/marine pollutant.

14.6 Special precautions for user
Not applicable

14.7 Transport in bulk according to 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
This product is classified and labelled in accordance with Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, and Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

15.2 Chemical safety assessment
Chemical safety assessment not undertaken for this product.

SECTION 16: OTHER INFORMATION

Full text of H-statements referred to under section 3:

| | |
|------|---|
| H290 | May be corrosive to metals. |
| H301 | Toxic if swallowed. H302 Harmful if swallowed. |
| H312 | Harmful in contact with skin. |
| H314 | Causes severe skin burns and eye damage. |
| H315 | Causes skin irritation. |
| H318 | Causes serious eye damage. |
| H319 | Causes serious eye irritation. |
| H400 | Very toxic to aquatic life. |
| H410 | Very toxic to aquatic life with long lasting effects. |
| H412 | Harmful to aquatic life with long lasting effects. |

WARRANTY

The information given in this safety data sheet is based on knowledge available at the time of completion and is intended to describe the product only in terms of health and safety requirements. It does not signify any warranty with regard to specific properties or specifications.