

According to Regulation (EC) No 1907/2006

# Jangro Hand & Surface Wipes

Issued: 2023-06-15



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

### 1.1. Product identifier

**Trade name**

Jangro Hand & Surface Wipes

**Article No.**

Q240110JG, S423110JG, W245110JG, QMP0062

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

**Relevant identified uses**

Cleaning and disinfecting wipes for hard surfaces.  
For professional users only.

### 1.3. Details of the supplier of the safety data sheet

**Supplier**

Jangro Limited

Address

1A Parklands  
3rd Floor  
Lostock  
Bolton  
BL6 4SD  
United Kingdom

Telephone

01204 795955

Email

enquiries@jangrohq.net

Web site

www.jangro.net

**Importer**

Jangro LTD (EUROPE)

Address

6-9 Trinity Street  
Dublin 2  
D02 EY47 Dublin  
Ireland

Telephone

01 617 7911

### 1.4. Emergency telephone number

112

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**Available outside office hours**

Yes

## SECTION 2: Hazards identification

### 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No 1272/2008

**Classification**

Hazardous to the aquatic environment — Chronic hazard category 3

**Hazard statements**

H412

### 2.2. Label elements

**Hazard statements**

H412 Harmful to aquatic life with long lasting effects.

**Precautionary statements**

P273 Avoid release to the environment.

### 2.3. Other hazards

This product does not contain any PBT or vPvB substances. Endocrine disrupting properties: No

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## SECTION 3: Composition/information on ingredients

### 3.2. Mixtures

| Chemical name   | CAS No.<br>EC No.<br>REACH No.<br>Index No.                     | Concentration | Classification   | H-phrases<br>M factor acute<br>M factor chronic       | Note |
|---|---|---------------|--|---|------|
| Alkyl (C12-16) dimethylbenzyl ammonium chloride                                     | 68424-85-1<br>270-325-2<br>-<br>-                               | >0 - <0.5%    | Acute Tox. 4 - oral, Skin Corr. 1B, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 1 | H302, H314, H318, H400, H410<br>M-acut=10<br>M-chro=1 | -    |
| Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides | 85409-23-0<br>287-090-7<br>01-2120771812-51-xxxx<br>-           | >0 - <0.5%    | Acute Tox. 4 - oral, Skin Corr. 1B, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 1 | H302, H314, H318, H400, H410<br>M-acut=10<br>M-chro=1 | -    |
| Didecyldimethylammonium chloride  | 7173-51-5<br>230-525-2<br>01-2119945987-15-xxxx<br>612-131-00-6 | >0 - <0.5%    | Acute Tox. 4 - oral, Skin Corr. 1B, Eye Dam. 1, Aquatic Acute 1, Aquatic Chronic 2 | H302, H314, H318, H400, H411<br>M-acut=10<br>-        | -    |
| Propan-2-ol   | 67-63-0<br>200-661-7<br>01-2119457558-25-xxxx<br>603-117-00-0   | >0 - <0.25%   | Flam. Liq. 2, Eye Irrit. 2, STOT SE 3  | H225, H319, H336<br>-<br>-                            | -    |

#### **Substance additional information**

Didecyldimethylammonium chloride:

ATE (Oral) = 238 mg/kg

Alkyl (C12-16) dimethylbenzyl ammonium chloride:

ATE (Oral) = 344 mg/kg

Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides:

ATE (Oral) = 344 mg/kg

For the complete text of H- / EUH-statements mentioned in this section, see section 16.

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

#### **Inhalation**

If experiencing respiratory symptoms: Call a POISON CENTER/doctor.

#### **Skin contact**

Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues.

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## **Eye contact**

Rinse immediately with plenty of water, also under the eyelids, for at least 15 minutes. Get medical attention if any discomfort continues.

## **Ingestion**

Rinse mouth Get medical attention if symptoms occur.

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

No specific symptoms noted.

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

Treat symptomatically.

## **SECTION 5: Firefighting measures**

### **5.1. Extinguishing media**

#### **Suitable extinguishing media**

Use fire-extinguishing media appropriate for surrounding materials.

#### **Unsuitable extinguishing media**

None known.

### **5.2. Special hazards arising from the substance or mixture**

Keep away from heat and sources of ignition.

In case of fire hazardous decomposition products may be produced such as:

carbon oxides

nitrogen oxides (NO<sub>x</sub>)

sulphur oxides

oxides of phosphorus

### **5.3. Advice for firefighters**

#### **Special protective equipment for fire-fighters**

Use personal protective equipment as required.

### **Other**

#### **Measures in case of fire**

Collect contaminated fire extinguishing water separately. This must not be discharged into drains. If risk of water pollution occurs, notify appropriate authorities.

## **SECTION 6: Accidental release measures**

### **6.1. Personal precautions, protective equipment and emergency procedures**

Ensure cleanup is conducted by trained personnel. Stop leak if safe to do so.

### **6.2. Environmental precautions**

Do not discharge into drains, water courses or onto the ground. If risk of water pollution occurs, notify appropriate authorities.

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

Eliminate all ignition sources if safe to do so. Collect spillage in containers, seal securely and deliver for disposal 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

#### Preventive handling precautions

Avoid contact with eyes. Avoid release to the environment.

#### General hygiene

Handle in accordance with good industrial hygiene and safety practice. Wash contaminated skin thoroughly after handling.

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

Keep container tightly closed. Keep away from direct sunlight. Keep cool. Recommended storage temperature: 0°C - 40°C

### 7.3. Specific end use(s)

Wet wipe. Manual process for cleaning.

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### National occupational exposure limits

| Ingredient  | CAS No.<br>EC No.    | Exposure limit<br>ppm / mg/m <sup>3</sup> | Short-term<br>exposure limit<br>ppm / mg/m <sup>3</sup> | Source    | Remark | Year |
|-------------|----------------------|---|---|-----------|--------|------|
| Propan-2-ol | 67-63-0<br>200-661-7 | 400<br>999                                | 500<br>1250   | EH40/2005 | -      | -    |

### 8.2. Exposure controls

#### Appropriate engineering controls

Provide good ventilation.

#### Eye / face protection

No special protective equipment required.

#### Hand protection

Protective gloves should be used if there is a risk of direct contact or splash.

#### Other skin protection

Given the identified use of the product additional skin and body protection should not be required.

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## **Respiratory protection**

Under normal conditions of use respiration protection should not be required.

## **Thermal hazards**

Not applicable.

## **Environmental exposure controls**

Keep containers tightly closed. Avoid release to the environment.

## SECTION 9: Physical and chemical properties

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

#### **Physical state**

Liquid-impregnated wipe

#### **Colour**

White.

#### **Odour**

Slight chemical odour

#### **Melting point / freezing point**

No data available

#### **Boiling point or initial boiling point and boiling range**

No data available

#### **Flammability**

No data available

#### **Lower and upper explosion limit**

No data available

#### **Flash point**

> 60 °C

#### **Method**

Abel closed cup

#### **Auto-ignition temperature**

No data available

#### **Decomposition temperature**

No data available

#### **pH**

6.8 - 8

#### **Kinematic viscosity**

No data available

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## Solubility

No data available

## Partition coefficient n-octanol/water

No data available

## Vapour pressure

No data available

## Density and/or relative density

No data available

## Relative vapour density

No data available

## Particle characteristics

Not applicable

## 9.2. Other information

No other information noted.

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

There are no known reactivity hazards associated with this product.

### 10.2. Chemical stability

Stable under normal temperature conditions and recommended use.

### 10.3. Possibility of hazardous reactions

Will not polymerise.

### 10.4. Conditions to avoid

Heat, sparks, flames.

### 10.5. Incompatible materials

No specific material or group of materials is likely to react with the product to produce a hazardous situation.

### 10.6. Hazardous decomposition products

None at ambient temperatures.

## SECTION 11: Toxicological information

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

#### Acute toxicity

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

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| Product / Substance name<br>CAS / EC no.  | Dose descriptor | Value / Dose | Exposure route | Duration of exposure | Test animals | Method / Guideline      | Remarks  |
|---|-----------------|--------------|----------------|----------------------|--------------|-------------------------|--|
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2                                       | LD50            | 344 mg/kg    | Oral           | -                    | Rat          | -                       | -  |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2                                       | LD50            | 3412 mg/kg   | Dermal         | -                    | Rabbit       | -                       | -  |
| Quaternary ammonium compounds, C12-14-alkyl[(ethyl-phenyl)methyl] dimethyl, chlorides<br>85409-23-0 / 287-090-7 | LD50            | 344 mg/kg    | Oral           | -                    | Rat          | OECD Test Guideline 401 | Information given is based on data obtained from similar substances. |
| Quaternary ammonium compounds, C12-14-alkyl[(ethyl-phenyl)methyl] dimethyl, chlorides<br>85409-23-0 / 287-090-7 | LC50            | 2300 mg/kg   | Dermal         | -                    | Rabbit       | -                       | Information given is based on data obtained from similar substances. |
| Propan-2-ol<br>67-63-0 / 200-661-7  | LD50            | 5840 mg/kg   | Oral           | -                    | Rat          | OECD Test Guideline 401 | -  |
| Propan-2-ol<br>67-63-0 / 200-661-7  | LC50            | > 25 mg/l    | Inhalation     | 6 hours              | Rat          | OECD Test Guideline 403 | Vapour   |
| Propan-2-ol<br>67-63-0 / 200-661-7  | LD50            | 13 900 mg/kg | Dermal         | -                    | Rabbit       | OECD Test Guideline 402 | -  |
| Propan-2-ol<br>67-63-0 / 200-661-7  | LD50            | 5045 mg/kg   | Oral           | -                    | Rat          | -                       | -  |
| Propan-2-ol   | LD50            | 12800 mg/kg  | Dermal         | -                    | Rabbit       | -                       | -  |



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| Product / Substance name<br>CAS / EC no.                   | Dose descriptor | Value / Dose | Exposure route | Duration of exposure | Test animals | Method / Guideline | Remarks |
|--|-----------------|--------------|----------------|----------------------|--------------|--------------------|---------|
| 67-63-0 / 200-661-7  |                 |              |                |                      |              |                    |         |
| Didecyl-dimethylammonium chloride<br>7173-51-5 / 230-525-2 | LD50            | 238 mg/kg    | Oral           | -                    | Rat          | OECD 401           | -       |
| Didecyl-dimethylammonium chloride<br>7173-51-5 / 230-525-2 | LD50            | 3342 mg/kg   | Dermal         | -                    | Rabbit       | -                  | -       |

## **Skin corrosion/irritation**

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

## **Serious eye damage/irritation**

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

## **Respiratory or skin sensitisation**

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

## **Germ cell mutagenicity**

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

## **Carcinogenicity**

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

## **Reproductive toxicity**

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

## **STOT-single exposure**

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

## **STOT-repeated exposure**

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

## **Aspiration hazard**

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

## **Symptoms related to the physical, chemical and toxicological characteristics**

No specific symptoms noted.

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## 11.2. Information on other hazards

### Endocrine disrupting properties

Not applicable.

### Other information

No other information noted.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### Acute toxicity

Not classified.

#### Toxicity

Harmful to aquatic life with long lasting effects.

#### Acute fish toxicity

| Product / Substance name<br>CAS / EC no.                                  | Measurement type | Value / Result | Duration of exposure | Species                           |
|---|------------------|----------------|----------------------|-----------------------------------|
| Didecyldimethylammonium chloride<br>7173-51-5 / 230-525-2                 | LC50             | 0.19 mg/l      | 96 hours             | Pimephales promelas               |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2 | LC50             | 0.515 mg/l     | 96 hours             | Lepomis macrochirus<br>(Bluegill) |

#### Acute algae toxicity

| Product / Substance name<br>CAS / EC no.                                  | Measurement type | Value / Result | Duration of exposure | Endpoint of the test | Species  | Method / Guideline      |
|---|------------------|----------------|----------------------|----------------------|--|-------------------------|
| Didecyldimethylammonium chloride<br>7173-51-5 / 230-525-2                 | ErC50            | 0.026 mg/l     | 96 hours             | Growth inhibition    | Pseudokirchneriella subcapitata                  | OECD 201                |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2 | ErC50            | 0.049 mg/l     | 72 hours             | -                    | Pseudokirchneriella subcapitata<br>(green algae) | OECD Test Guideline 201 |

#### Acute crustacean toxicity

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| Product / Substance name<br>CAS / EC no.                                  | Measurement type | Value / Result | Duration of exposure | Endpoint of the test | Species                    | Method / Guideline      |
|---|------------------|----------------|----------------------|----------------------|----------------------------|-------------------------|
| Didecyldimethylammonium chloride<br>7173-51-5 / 230-525-2                 | EC50             | 0.062 mg/l     | 48 hours             | Immobilization       | Daphnia magna              | -                       |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2 | EC50             | 0.016 mg/l     | 48 hours             | -                    | Daphnia magna (Water flea) | OECD Test Guideline 202 |

**Micro-/macro organism toxicity**

| Product / Substance name<br>CAS / EC no.                                  | Measurement type | Value / Result | Duration of exposure | Endpoint of the test                       | Method / Guideline      |
|---|------------------|----------------|----------------------|--|-------------------------|
| Didecyldimethylammonium chloride<br>7173-51-5 / 230-525-2                 | EC50             | 11 mg/l        | 3 hours              | Respiration inhibition of activated sludge | OECD 209                |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2 | EC50             | 7.75 mg/l      | 3 hours              | Respiration inhibition of activated sludge | OECD Test Guideline 209 |

**Chronical toxicity**

Harmful to aquatic life with long lasting effects.

| Product / Substance name<br>CAS / EC no.                  | Measurement type | Value / Result | Duration of exposure | Species                               | Method / Guideline |
|---|------------------|----------------|----------------------|---------------------------------------|--------------------|
| Didecyldimethylammonium chloride<br>7173-51-5 / 230-525-2 | NOEC             | 0.014 mg/l     | 21 days              | Daphnia magna                         | -                  |
| Didecyldimethylammonium chloride<br>7173-51-5 / 230-525-2 | NOEC             | 0.032 mg/l     | 34 days              | Danio rerio                           | OECD 210           |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride           | NOEC             | 0.0322 mg/l    | 34 days              | Pimephales promelas (Fat-head Minnow) | -                  |

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| Product / Substance name<br>CAS / EC no.  | Measurement type | Value / Result | Duration of exposure | Species                        | Method / Guideline |
|---|------------------|----------------|----------------------|--------------------------------|--------------------|
| 68424-85-1 / 270-325-2  |                  |                |                      |                                |                    |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2                                     | NOEC             | 0.456 mg/l     | 96 hours             | Lepomis macrochirus (Bluegill) | -                  |
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2                                     | NOEC             | ≥ 0.00415 mg/l | 21 days              | Daphnia magna (Water flea)     | -                  |
| Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides<br>85409-23-0 / 287-090-7 | NOEC             | > 0.00415 mg/l | 21 days              | Daphnia magna (Water flea)     | -                  |

**12.2. Persistence and degradability****Persistence and degradability**

| Product / Substance name<br>CAS / EC no.  | Duration | Result | Method / Guideline       | Remark   |
|---|----------|--------|--------------------------|--|
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2                                     | 28 days  | 95.5%  | OECD Test Guideline 301B | The substance is readily biodegradable.  |
| Quaternary ammonium compounds, C12-14-alkyl[(ethylphenyl)methyl]dimethyl, chlorides<br>85409-23-0 / 287-090-7 | 28 days  | 95.5%  | OECD Test Guideline 301B | The substance is readily biodegradable. Information given is based on data obtained from similar substances. |
| Didecyldimethylammonium chloride<br>7173-51-5 / 230-525-2   | 28 days  | 72%    | OECD Test Guideline 301B | The substance is readily biodegradable.  |

**12.3. Bioaccumulative potential****Bioaccumulative potential**

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| Product / Substance name<br>CAS / EC no.                                  | Bioconcentration factor (BCF) | Remark                 |
|---|-------------------------------|------------------------|
| Alkyl (C12-16) dimethylbenzyl ammonium chloride<br>68424-85-1 / 270-325-2 | 79                            | Does not bioaccumulate |

## 12.4. Mobility in soil

### Mobility

No data available.

## 12.5. Results of PBT and vPvB assessment

This product does not contain any PBT or vPvB substances.

## 12.6. Endocrine disrupting properties

Not applicable.

## 12.7. Other adverse effects

### Other adverse effects

None known.

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal considerations

Where possible recycling is preferred to disposal or incineration. Dispose of waste and residues in accordance with local authority requirements. Do not flush down the toilet. Do not throw in the environment.

| Waste code | Waste description  |
|------------|--|
| 15 02 03   | absorbents, filter materials, wiping cloths and protective clothing other than those mentioned in 15 02 02 |

Please note - an asterisk (\*) next to a code denotes that it is HAZARDOUS WASTE.

### Other

The waste codes are a recommendation. Waste codes should be assigned by the user based on the application for which the product was used.

## SECTION 14: Transport information

### 14.1. UN number

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

### 14.2. UN proper shipping name

Not applicable

### 14.3. Transport hazard class(es)

Not applicable

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## 14.4. Packing group

Not applicable

## 14.5. Environmental hazards

Not applicable

## 14.6. Special precautions for user

Not applicable

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

Not applicable

## SECTION 15: Regulatory information

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

#### EU regulations

Regulation (EC) No 1907/2006 of the European Parliament and of the Council concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH).

Regulation (EC) No 1272/2008 of the European Parliament and of the Council on classification, labelling and packaging of substances and mixtures (CLP).

Directive 2008/98/EC of the European Parliament and of the Council on waste.

Regulation (EC) No. 1907/2006 (REACH), Annex XVII (restrictions): 75

#### National regulations

Health and Safety at Work etc. Act 1974 (as amended).

Control of Substances Hazardous to Health Regulations 2002 (as amended).

EH40/2005 Workplace Exposure Limits (Fourth Edition 2020).

Users of this product are reminded of their duties under the current Control of Substances Hazardous to Health Regulations and a suitable and sufficient assessment of all the risk should be undertaken before using this product. The guidelines given in the HSE publication COSHH ESSENTIALS - Easy Steps To Control Chemicals gives sound advice for deciding safe working control measures.

### 15.2. Chemical safety assessment

No chemical safety assessment has been carried out.

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## SECTION 16: Other information

### Abbreviations

LC50: Deadly concentration for 50 % of a test population (Lethal Concentration).

LD50: Lethal dose for 50 % of a test population (Lethal Dose).

EC50: The concentration of a substance that affects 50 % of a population over a given period of time (Effective Concentration).

LOEC: The lowest concentration at which effects are observed (Lowest Observed Effect Concentration).

NOEC: The concentration at which no effects are observed (No Observed Effect Concentration).

Kow: Partition coefficient octanol/water. Koc: Partitioning coefficient organic carbon/water.

PBT: Persistent, Bioaccumulative, Toxic.

vPvB: very Persistent, very Bioaccumulative.

DNEL: Derived No Effect Level.

PNEC: Predicted No Effect Concentration.

ErC50: The concentration of test substance which results in a 50 percent reduction in growth rate relative to the control within 72 hours exposure.

### Evaluation methods for classification

Calculation method.

### Phrase meaning

Aquatic Chronic 3 - Hazardous to the aquatic environment — Chronic hazard category 3

Acute Tox. 4 - oral - Acute toxicity, oral, hazard category 4

Skin Corr. 1B - Skin corrosion, hazard category 1B

Eye Dam. 1 - Serious eye damage, hazard category 1

Aquatic Acute 1 - Hazardous to the aquatic environment — Acute hazard category 1

Aquatic Chronic 1 - Hazardous to the aquatic environment — Chronic hazard category 1

Flam. Liq. 2 - Flammable liquids, hazard category 2

Eye Irrit. 2 - Eye irritation, hazard category 2

STOT SE 3 - Specific Target Organ Toxicity — Single exposure, hazard category 3

Aquatic Chronic 2 - Hazardous to the aquatic environment — Chronic hazard category 2

H225 Highly flammable liquid and vapour.

H302 Harmful if swallowed.

H314 Causes severe skin burns and eye damage.

H318 Causes serious eye damage.

H319 Causes serious eye irritation.

H336 May cause drowsiness or dizziness.

H400 Very toxic to aquatic life.

H410 Very toxic to aquatic life with long lasting effects.

H411 Toxic to aquatic life with long lasting effects.

H412 Harmful to aquatic life with long lasting effects.