

## CARMEL WIPES, LLC

1013 Centre Road Wilmington ,  
Delaware , 19805 (202) 890-1714

### SAFETY DATA SHEET

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

##### 1.1. Product identifier

Product name: SURFACE CLEANER  
Product code: SC 230810.4

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

General surface cleaner and disinfectant solution.

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

Manufacturer: Dan Mor Natural Products and Chemicals Ltd.

#### SECTION 2 : HAZARDS IDENTIFICATION

##### 2.1. Classification of the substance or mixture

###### In compliance with EC regulation No. 1272/2008 (CLP) and its amendments.

Sensitization – Skin, Category 1A, (Skin Sens. 1A, H317).

Hazardous to the Aquatic Environment – Chronic Hazard, Category 3 (Aquatic Chronic 3, H412).

##### 2.2. Label elements

###### In compliance with EC regulation No. 1272/2008 (CLP) and its amendments.

Hazard pictograms:



Signal Word:

Warning

Hazard statements:

EUH208

H317

H412

Contains fragrance, methylchloroisothiazolinone and methylisothiazolinone. May produce an allergic reaction.

May cause an allergic skin reaction.

Harmful to aquatic life with long lasting effects.

Precautionary statements - Prevention:

P273

Avoid release to the environment.

Precautionary statements - Response:

P302+P352

P333+P313

IF ON SKIN: Wash with plenty of soap and water

If skin irritation or rash occurs: Get medical advice/attention.

Precautionary statements - Disposal:

P501

Dispose of contents in accordance to local regulations.



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### SECTION 3 : COMPOSITION/INFORMATION ON INGREDIENTS

#### 3.2. Mixtures

##### Composition:

Identification	(EC) 1272/2008 (CLP Regulation)	%
CAS: 64-17-5 Ethanol	GHS02 Dgr Flam. Liq. 2, H225	0.701
CAS: 34590-94-8 PPG-2 Methyl Ether	Not classified	0.600
CAS: Mix Fragrance	GHS07, GHS05, GHS09 Dgr Skin Irrit. 2, H315 Eye Dam. 1, H318 Skin Sens. 1B, H317 Aquatic Chronic 2, H411 (M=10)	0.200
CAS: 68391-01-5 Alkyl Dimethyl Benzyl Ammonium Chloride	GHS07, GHS05, GHS09 Dgr Acute Tox. 4, H302 Skin Corr. 1B, H314 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)	0.160
CAS: 85409-23-0 Alkyl Dimethyl Ethylbenzyl Ammonium Chloride	GHS07, GHS05, GHS09 Dgr Acute Tox. 4, H302 Skin Corr. 1B, H314 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=1)	0.160
CAS: 67-63-0 Isopropyl Alcohol	GHS02, GHS07 Dgr Flam. Liq. 2, H225 Eye Irrit. 2, H319 STOT SE 3, H336	0.035
CAS: 32289-58-0 Polyaminopropyl Biguanide	GHS08, GHS06, GHS05, GHS09 Dgr Acute Tox. 4, H302 Skin Sens. 1B, H317 Eye Dam. 1, H318 Acute Tox. 2, H330 Carc. 2, H351 STOT RE 1, H372 Aquatic Acute 1, H400 (M=10) Aquatic Chronic 1, H410 (M=10)	0.060
CAS: 77-92-9 Citric Acid	Not classified	0.01
CAS: 68391-04-8 Amines C12-18-alkyldimethyl	GHS07, GHS05, GHS09 Dgr	0.0064



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	Acute Tox. 4, H302 Skin Corr. 1B, H314 Aquatic Chronic 1, H410	
CAS: 10377-60-3 Magnesium Nitrate	GHS03 Wng May intensify fire; oxidizer, H272	0.0016
CAS: 55965-84-9 Mixture of 5-chloro-2-methylisothiazol- 3(2H)-one and 2- methylisothiazol-3(2H)-one (3/1)	GHS06, GHS05, GHS09 Dgr EUH071 Acute Tox. 2, H310 Acute Tox. 3, H301 Skin Corr. 1C, H314 Eye Dam. 1, H318 Skin Sens. 1A, H317 Acute Tox. 2, H330 Aquatic Acute 1, H400 (M=100) Aquatic Chronic 1, H410 (M=100)	0.0015
CAS: 7786-30-3 Magnesium chloride	Not classified	0.0006

(Full text of H-phrases: see section 16)

### SECTION 4 : FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor.  
NEVER induce swallowing by an unconscious person.

#### 4.1. Description of first aid measures

##### In the event of splashes or contact with eyes :

Wash thoroughly with fresh, clean water for 15 minutes holding the eyelids open.  
If there is any redness, pain or visual impairment, consult an ophthalmologist.  
Remove contact lenses.

##### In the event of splashes or contact with skin :

Watch out for any remaining product between skin and clothing, watches, shoes, etc.  
In the event of an allergic reaction, seek medical attention.  
If the contaminated area is widespread and/or there is damage to the skin, a doctor must be consulted or the patient transferred to hospital.  
Remove at once any soiled garment. Wash at once and abundantly in water during at least 15 minutes.

##### In the event of swallowing :

Do not give the patient anything orally.  
In the event of swallowing, if the quantity is small (no more than one mouthful), rinse the mouth with water and consult a doctor.  
Keep the person exposed at rest. Do not force vomiting.  
Seek medical attention immediately, showing the label.  
If swallowed accidentally, call a doctor to ascertain whether observation and hospital care will be necessary. Show the label.

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

May cause an allergic skin reaction.

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

No data available.

### SECTION 5 : FIREFIGHTING MEASURES

Nonflammable.

#### 5.1. Extinguishing media

##### Suitable methods of extinction



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In the event of a fire, use :

- sprayed water or water mist
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO<sub>2</sub>)

### Unsuitable methods of extinction

In the event of a fire, do not use :

- water jet

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

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health.

Do not breathe in smoke.

In the event of a fire, the following may be formed :

- carbon monoxide (CO)
- carbon dioxide (CO<sub>2</sub>)

### 5.3. Advice for firefighters

No data available.

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## SECTION 6 : ACCIDENTAL RELEASE MEASURES

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

Consult the safety measures listed under headings 7 and 8.

#### For non-first aid worker

Avoid any contact with the eyes.

#### For first aid worker

First aid workers will be equipped with suitable personal protective equipment (See section 8).

### 6.2. Environmental precautions

Contain and control the leaks or spills with non-combustible absorbent materials such as sand, earth, vermiculite, diatomaceous earth in drums for waste disposal.

Prevent any material from entering drains or waterways.

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

Take off by means of dry absorber (sand, sawdust, universal absorber, ...). Avoid spilling.

### 6.4. Reference to other sections

No data available.

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## SECTION 7 : HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the mixture is handled.

Individuals with a history of skin sensitisation should not, under any circumstance, handle this mixture.

### 7.1. Precautions for safe handling

Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

#### Fire prevention :

Handle in well-ventilated areas.

Prevent access by unauthorised personnel.

#### Recommended equipment and procedures :

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

Avoid eye contact with this mixture.

Avoid exposure - obtain special instructions before use.



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Packages which have been opened must be reclosed carefully and stored in an upright position.

## Prohibited equipment and procedures :

No smoking, eating or drinking in areas where the mixture is used.

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

No data available.

## Storage

The floor must be impermeable and form a collecting basin so that, in the event of an accidental spillage, the liquid cannot spread beyond this area.

Store products in tightly closed, original containers in cool, dry place.

## Packaging

Always keep in packaging made of an identical material to the original.

## 7.3. Specific end use(s)

No data available.

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## SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

#### Occupational exposure limits:

No data available.

### 8.2. Exposure controls

#### Personal protection measures, such as personal protective equipment

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE): None necessary.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using. Ensure that there is adequate ventilation, especially in confined areas.

#### - Eye / face protection

Avoid contact with eyes.

In the event of high danger, protect the face with a face shield.

#### - Hand protection

Wash hands before breaks and at once after manipulation of the product.

#### - Body protection

Work clothing worn by personnel shall be laundered regularly.

After contact with the product, all parts of the body that have been soiled must be washed.

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## SECTION 9 : PHYSICAL AND CHEMICAL PROPERTIES

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

#### General information :

Physical state: Fluid liquid

### 9.2. Other information

Odor Perfumed

Color Colorless

Density (g/ml) from 0.980 to 1.050

pH from 5.0 to 6.0

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## SECTION 10 : STABILITY AND REACTIVITY

Stable in the conditions of storage above.

No dangerous reaction known at the conditions recommended for use and storage, during the period of one year recommended.

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability



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This mixture is stable under the recommended handling and storage conditions in section 7.

### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

Avoid temperatures close to flashpoint.

Do not warm the closed bowls.

Avoid the contact with oxidizing agents.

### 10.5. Incompatible materials

No data available.

### 10.6. Hazardous decomposition products

The thermal decomposition may release/form :

- carbon monoxide (CO)

- carbon dioxide (CO<sub>2</sub>)

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## SECTION 11 : TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

No data is available regarding the preparation itself.

However, exposure of this preparation could lead to health problems for especially sensitive subjects or due to unforeseeable reasons.

#### 11.1.1. Substances

##### Acute toxicity:

No data available.

#### 11.1.2. Mixture

No data available.

#### Monograph(s) from the IARC (International Agency for Research on Cancer) :

No data available.

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## SECTION 12 : ECOLOGICAL INFORMATION

Toxic to aquatic life with long lasting effects.

The product must not be allowed to run into drains or waterways, Avoid release to the environment.

### 12.1. Toxicity

#### 12.1.2. Mixtures

Hazardous to the Aquatic Environment – Chronic Hazard.

### 12.2. Persistence and degradability

No data available.

### 12.3. Bioaccumulative potential

No data available.

### 12.4. Mobility in soil

No data available.

### 12.5. Results of PBT and vPvB assessment

No data available.

### 12.6. Other adverse effects

No data available.

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## SECTION 13 : DISPOSAL CONSIDERATIONS

Proper waste management of the mixture and/or its container must be determined in accordance with Directive 2008/98/EC.

### 13.1. Waste treatment methods

Do not pour into drains or waterways.



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### Waste :

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

### Soiled packaging :

Empty container completely. Keep label(s) on container.

Give to a certified disposal contractor.

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## SECTION 14 : TRANSPORT INFORMATION

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2017 - IMDG 2016 - ICAO/IATA 2017).

### 14.1. UN number

Not classified as dangerous for transport.

### 14.2. UN proper shipping name

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### 14.3. Transport hazard class(es)

-

### 14.4. Packing group

-

### 14.5. Environmental hazards

-

### 14.6. Special precautions for user

No data available.

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

No data available.

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## SECTION 15: REGULATORY INFORMATION

### 15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture - Classification and labelling information included in section 2:

The following regulations have been used:

- EU Regulation No. 1272/2008 amended by EU Regulation No. 2018/669 (ATP 11)

#### - Container information:

No data available.

#### - Particular provisions :

No data available.

### 15.2. Chemical safety assessment

No data available.

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## SECTION 16: OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations.

The mixture must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the mixture and not as a guarantee of the properties thereof.

### Wording of the phrases mentioned in section 3 :

EUH208 Contains fragrance, methylchloroisothiazolinone and methylisothiazolinone. May produce an allergic reaction.



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EUH071	Corrosive to the respiratory tract.
H225	Highly flammable liquid and vapor.
H272	May intensify fire; oxidizer.
H301	Toxic if swallowed.
H302	Harmful if swallowed.
H310	Fatal in contact with skin.
H314	Causes severe skin burns and eye damage.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H318	Causes serious eye damage.
H319	Causes serious eye irritation.
H330	Fatal if inhaled.
H336	May cause drowsiness or dizziness.
H351	Suspected of causing cancer .
H372	Causes damage to organs through prolonged or repeated exposure.
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.

### Abbreviations:

CMR: Carcinogenic, mutagenic or reprotoxic.  
ADR : European agreement concerning the international carriage of dangerous goods by Road.  
IMDG : International Maritime Dangerous Goods.  
IATA : International Air Transport Association.  
ICAO : International Civil Aviation Organization  
RID : Regulations concerning the International carriage of Dangerous goods by rail.  
WGK : Wassergefährdungsklasse (Water Hazard Class).  
GHS07 : Exclamation mark  
GHS08 : Health hazard  
GHS09 : Environment  
PBT: Persistent, bioaccumulable and toxic.  
vPvB : Very persistent, very bioaccumulable.  
SVHC : Substances of very high concern.