

Firewipes

SAFETY DATA SHEET

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

1.1. Product identifier

Product name: FIREWIPES
Product code: 3.FRW.21806.4

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

Non-woven fabric wipes saturated with 3.FRW.21806.4solution.

1.3. Details of the supplier of the safety data sheet

Supplier: A World of Wipes
5499 North Federal Hwy. Suite P
Boca Raton, Florida 33487

Telephone: (561)338-3338

Fax: (561)395-3015

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

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

This mixture is not classified as hazardous according to Regulation (EC) No. 1272/2008.

2.2. Label elements

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

This mixture is not classified as hazardous according to Regulation (EC) No. 1272/2008.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

3.2. Mixtures

Composition:

Identification	(EC) 1272/2008 (CLP Regulation)	%
CAS: 90-80-2 Gluconolactone	Not Classified	0 <= x % < 2.5
CAS: 532-32-1 Sodium Benzoate	GHS07 Wng Eye Irrit.2, H319	0 <= x % < 2.5
CAS: 141464-42-8 Decyl Glucoside	GHS07 Wng Skin Irrit. 2, H315 Eye Irrit.2, H319	0 <= x % < 2.5
CAS: 73398-61-5 Caprylic/Capric Triglyceride	Not Classified	0 <= x % < 2.5
CAS: 520-45-6 Dehydroacetic Acid	GHS07 Wng Acute Tox. 4, H302	0 <= x % < 2.5
CAS: 85507-69-3 Aloe Barbadensis Leaf Water	Not Classified	0 <= x % < 2.5
CAS: 84082-60-0 Chamomilla Recutita (Matricaria) Flower Water	GHS07, GHS08 Dgr Asp. Tox. 1, H304 Skin Irrit. 2, H315 Skin Sens. 1, H317 Aquatic Chronic 3, H412	0 <= x % < 2.5
CAS: 299-28-5 Calcium Gluconate	Not Classified	0 <= x % < 2.5

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CAS: 77-92-9 Citric Acid	Not classified	$0 \leq x \% < 2.5$

(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.

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:

Wash skin with water and soap.

In the event of swallowing:

Do not give the patient anything orally. Keep the person exposed at rest. Do not force vomiting.

Seek medical attention immediately, showing the label.

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

No data available.

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

No data available.

SECTION 5: FIREFIGHTING MEASURES

Non-flammable.

5.1. Extinguishing media

Suitable methods of extinction

In the event of a fire, use:

- sprayed water or water mist
- foam
- multipurpose ABC powder
- BC powder
- carbon dioxide (CO₂)

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

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 (CO₂)

5.3. Advice for firefighters

No data available.

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

Prevent any material from entering drains or waterways.

6.3. Methods and material for containment and cleaning up

Avoid spilling.

6.4. Reference to other sections

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No data available.

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 sensitization should not, under any circumstance, handle this mixture.

7.1. Precautions for safe handling

Wash hands after handling.

Fire prevention:

Handle in well-ventilated areas.

Recommended equipment and procedures:

For personal protection, see section 8.
Observe precautions stated on label and also industrial safety regulations.
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

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.

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.

- Eye / face protection

Avoid contact with eyes.

- Hand protection

Wash hands after handling.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

General information:

Physical state: Non-woven fabric, impregnated

9.2. Other information

Odor	Characteristic
Color	Hazy
Density	from 0.977 to 1.030 (g/ml)
pH	from 4.0 to 5.0

SECTION 10: STABILITY AND REACTIVITY

Stable in the conditions of storage above.
No dangerous reaction known at the conditions recommended for use and storage.

10.1. Reactivity

No data available.

10.2. Chemical stability

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

10.3. Possibility of hazardous reactions

No data available.

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10.4. Conditions to avoid

Do not warm the closed bowls.

10.5. Incompatible materials

No data available.

10.6. Hazardous decomposition products

No data available.

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.

SECTION 12: ECOLOGICAL INFORMATION

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

12.1. Toxicity

12.1.2. Mixtures

No data available.

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.

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.

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.

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

This product is not regulated as a hazardous material.

14.2. UN proper shipping name

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14.3. Transport hazard class(es)

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14.4. Packing group

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14.5. Environmental hazards

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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.

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.

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:

H302	Harmful if swallowed.
H304	May be fatal if swallowed and enters airways.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H332	Harmful if inhaled.
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: Wassergefahrdungsklasse (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.