

Safety data sheet (regulation (CE) n°1907/2006)

Version n°1

Name: ACTIV PACK Company: VITAL CONCEPT

SAFETY DATA SHEET

Date: 11/04/2019

Revision n°1

(Regulation REACH (CE) n°1907/2006 - n°453/2010). Reminder: The product being intended for the animal feed, it is not concerned by Regulation REACH (CE) n°1907/2006. However, in order to warm risks linked to the use of the product, appropriate parts of the present SDS are informed.

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

1.1. Product identifier

Name of the product: ACTIV PACK

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

Animal feed

1.3. Details of the supplier of the safety data sheet

VITAL CONCEPT S.A.S. Corporate name Address Z.I. Très le Bois

22600 LOUDEAC

FRANCE

Tel. (+33) 296 283 698 Fax (+33) 296 280 355

1.4. Emergency telephone number: +33 (0)1 45 42 59 59

Company/Organisation: INRS / ORFILA http://www.centres-antipoison.net.

SECTION 2: HAZARDS IDENTIFICATION

2.1. Classification of the substance or mixture

In compliance with regulation (CE) n°1272/2008 and his adaptations:

This mixture is not classified according to the first article, point 5 of the regulation (CE) n°1272/2008.

In accordance with directives 67/548/CEE, 1999/45/CE and their adaptations:

This mixture is not classified according to directive 67/548/CEE.

2.2. Label elements

In compliance with regulation (CE) n°1272/2008 and their adaptations.

This mixture is not classified according to the first article, point 5 of the regulation (CE) n°1272/2008

Causes burns of the skin and serious eye lesions.

IN CASE OF CONTACT WITH EYES: rinse with precaution under water during several minutes. Remove contact lenses if the victim wear some and if they could be easily taken. Continue to rinse.

IN CASE OF INGESTION: Rinse the mouth. DO NOT induce vomiting

IN CASE OF CONTACT WITH SKIN (or hair): take off immediately infected clothes . Rinse the skin with water /have a shower.

In compliance with directives 67/548/CEE, 1999/45/CE and their adaptations.

This mixture is not classified according to directive 67/548/CEE.

2.3. Other hazards

No data is available.

SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS

Not concerned.

SECTION 4: FIRST AID MEASURES

In general terms, In case of doubt or if symptoms persist, always consult a doctor. Never give anything by mouth to someone who is unconscious

4.1. Description of first aid measures

In case of allergies, consult a doctor. In case of inhalation:

In case of contact with

eyes:

Rinse open eye thoroughly with soft and clean water during 15 minutes See a doctor immediately. Preferably, to be examinated by an ophthalmologist. If the doctor is not available immediately, keep rinsing eyes with water during 15 minutes. If it is necessary for the patient to be transported to the doctor and blindfold s, use a dry and sterile towel and over eyes.

In case of contact with the

skin:

After contact with skin, first remove product with a dry cloth and then wash the skin with soap and plenty of water. Wash thoroughly with water for at least 15 minutes. See a doctor immediately. Remove contaminated clothing and shoes. Wash thoroughly clothing and shoes. Destroy shoes and clothes which

cannot be disinfected

In case of ingestion:

If person is conscious, make him drink several glasses of water. (2 -3). Do not induce vomiting. See a doctor immediately. Do not leave without supervision. Avoid breathing in of vomitus. Lay the victim on his back, the head lower than waist. If vomiting occurs, make sure you clear airway and make drink patient abundantly.

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

No data is available.

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

SECTION 5: FIRE FIGHTING MEASURES

Non inflammable.

5.1. Extinguishing media

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Appropriate extinguishing media: In case of fire, use:

- Water spray or fog.

- Foam.

- Powder polyvalent class ABC.

- Powder BC

- Carbon dioxide (CO2).

Inappropriate extinguishing media: In case of fire, do not use: - water

5.2. Special hazards arising from the substance or mixture

Fire will produce dense black smoke. Exposure to decomposition products may cause a health hazard.

Do not breathe fumes.

In case of fire, it can form:

- Carbon monoxide (CO).
- Carbon dioxide (CO2).

5.3. Advice for fire-fighters

No data is available.

SECTION 6: ACCIDENTAL RELEASE MEASURE

6.1. Personal precautions, protective equipment and emergency procedures

Refer to protective measures listed in sections 7 and 8.

For first aider

Protagonist will be equipped with appropriate personal protective equipments (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

Clean preferably with a detergent; avoid use of solvents.

6.4. Reference to other sections

No data is available.

SECTION 7: HANDLING AND STORAGE

The regulations relating to storage premises apply to workshops where the blending is handled.

7.1. Precautions for safe handling

Precautions: Wash hands, after each use.

Ensure adequate ventilation, especially in confined areas.

Fire prevention: Handle in well-ventilated areas. Prevent access to unauthorized personnel.

Equipments and procedures

recommended:

For personal protection, see section 8.

Observe precautionary information label as well as health and safety at work laws. Once a

container has been opened it should subsequently be stored in an upright position with its

original lid firmly in place.

Equipments and procedures forbidden: Eating, drinking and smoking should be prohibited in areas where this material is handled.

7.2. Conditions for safe storage, including any incompatibilities

No data is available.

Storage: Store on impermeable ground with a retention tank so that in the event of a spill the

solutions do not spread outside the storage facility.

Packaging: Always keep containers made from the same material as the original one.

7.3. Specific end use(s)

No data is available.

SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION

8.1. Control parameters

Occupational exposure limit values:

Not concerned.

8.2. Exposure controls

Individual protection measures, such as personal protective equipment:

Use clean and properly maintained personal protective equipment. Store personal

protective equipment in a clean place, away from working area.

When using, do not eat, drink or smoke. Remove and wash contaminated clothing before

reuse. Ensure adequate ventilation, especially in confined areas.

Eye/face protection: Wear eye protection equipment.

Hand protection: Wear chemical resistant gloves.

Body protection: Personnel shall wear regularly laundered overalls.

Respiratory protection: Do not breathe fog, steam, aerosol.

SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES

9.1. Information on basic physical and chemical properties

Physical State: powder

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Important health, safety and environmental information

When measure of pH is possible, its value is:

N.C

Density:

N.C

9.2. Other information

No data is available.

SECTION 10: STABILITY AND REACTIVITY

10.1. Reactivity

No data is available.

10.2. Chemical stability

This product is stable in normal conditions of storage, handling and usage recommended in section 7.

10.3. Possibility of hazardous reactions

Exposed to high temperatures , the mixture can release hazardous decomposition products such as carbon monoxide and dioxide, smoke and nitrogen oxide.

10.4. Conditions to avoid

None.

10.5. Incompatible materials

Fluorine . Strong oxidizing agents. Strong reducing agents. Bases. Metals. Sulphur trioxide. Phosphoric anhydride.

10.6. Hazardous decomposition products

Thermal decomposition can unblock/form: - carbon monoxide (CO) - carbon dioxide (CO2).

SECTION 11: TOXICOLOGICAL INFORMATION

11.1. Information on toxicological effects

The liquid splashed in the eyes may cause irritation and reversible damage.

- Mixture:
 - No data is available.
- Sensitization respiratory or skin:

No data is available.

SECTION 12: ECOLOGICAL INFORMATION

Harmful to aquatic organisms , may cause long-term adverse effects in the aquatic environment

Do not allow into drains, water courses.

SECTION 13: DISPOSAL CONSIDERATIONS

Proper waste management or mixture and/or its container must be defined in accordance with directive 2008/98/EC.

13.1. Waste treatment methods

Do not allow into drains, water courses.

Waste:

Waste management is done without endangering human health and without requiring the use of processes or methods that could harm the environment. and in particular without risk to water, air, soil and plants and 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.

Contaminated Packaging:

Completely empty container, rinse, drill, dry; it may be recycled according to local regulation.

SECTION 14: TRANSPORT INFORMATION

Exempted from ordering and from labelling transport.

SECTION 15: REGULATORY INFORMATION

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

Not concerned.

SECTION 16: OTHER INFORMATION

Highly acidic product significantly altering the pH of the drinking water in which it is administered.

Causes burns of the skin and serious eye lesions.

IN CASE OF CONTACT WITH EYES: rinse with precaution under water during several minutes. Remove contact lenses if the victim wear some and if they could be easily taken. Continue to rinse.

IN CASE OF INGESTION: Rinse the mouth. DO NOT induce vomiting

IN CASE OF CONTACT WITH SKIN (or hair): take off immediately infected clothes . Rinse the skin with water /have a shower.

More animals are young and more it is strongly advised to check the Ph once the diluted product in water remains within allowable by the profession. The lower limit of the Ph advocated by the profession is 5.5.

User Working conditions not being known to us , the information given in this SDS is based on the state of our knowledge and on national and community regulations.

The mixture must not be used for other purposes than those specified under section 1 without first obtaining written handling instructions.

It is always the user's responsibility to take all necessary measures to meet the requirements of local laws and 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 of this one.