SAFETY DATA SHEET

(in accordance with EU Regulation 2015/830)

SECTION 1: Identification of the substance or mixture and the company

1.1 1.1 Product identification

Product name: : **BRUTAL BUDS**

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

Not available.

1.3 Safety datasheet provider details

CERVANTES NEW TECHNOLOGIES SL · B09631961
Carnissers 20 · 46680 - Algemesí

SECTION 2: Identification of hazards

2.1 Classification of the substance or mixture

The product is not classified as hazardous according to EU Regulation 1272/2008.

2.2 Elements on the label

2.3 Other hazards

In conditions of normal use and in its original form, the product does not have any negative effects on health or the environment.

SECTION 3: Composition/information on the components

3.1 Substances

Not applicable.

3.2 Mixtures

This mixture does not contain any substances that are hazardous to health or the environment, in accordance with EC Regulation 1272/2008, nor any that have been assigned a community workplace exposure limit, been classified as PBT/vPvB or included in the List of Candidates.

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SECTION 4: First aid

4.1 Description of first aid

Due to the composition and typology of the substances used in the preparation, no particular warnings are necessary.

Inhalation : **Move the victim somewhere with fresh air, keep them warm and in a resting position. If their breathing is irregular or has stopped, perform artificial respiration.**

Contact with eyes : **If you are wearing contact lenses, remove them if it is easy to do so. Rinse the eyes with plenty of clean, cold water for at least 10 minutes, pulling up the eyelids and seeking medical assistance.**

Contact with skin : **Remove any contaminated clothing.**

Ingestion : **Keep them in a rested position. NEVER induce vomiting.**

4.2 Main acute and delayed symptoms and effects

We are not aware of any acute or delayed effects of exposure to the product.

4.3 Medical attention and special treatment that should be provided immediately

In case of doubt, or if you continue to feel unwell, seek medical attention. Never administer anything orally to people who are unconscious.

SECTION 5: Fire prevention measures

5.1 Extinguishing agents

Suitable extinguishing agents : **Powder or CO_2 extinguisher. With very serious fires, alcohol-resistant foam and water spray may also be used.**

Non-suitable extinguishing agents : **Never use a water jet directly to extinguish the fire. In the presence of electrical power, do not use water or foam as an extinguishing agent.**

5.2 Specific hazards caused by the substance or mixture

Special hazards : **Fire may generate thick black smoke. As a result of the thermal decomposition, a number of hazardous products may be produced: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products may be harmful to health.**

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5.3 Recommendations for firefighters

Use water to cool tanks, cisterns or containers near the source of the heat or fire. Take the wind into consideration.

Fire protection equipment : **According to the magnitude of the fire, you may need to use fire proximity suits, self-contained breathing apparatus, gloves, protective goggles or face masks, and boots.**

SECTION 7: Handling and storage

7.1 Precautions for safe handling

The product does not require any special measures for handling, although the following general measures are recommended:

- For personal protection, see section 8.
- Smoking, eating and drinking should be banned in the application area.
- Comply with workplace health and safety legislation.
- Never use pressure to empty the containers; they are not pressure resistant. Store the product in containers made from the same material as the original packaging.

7.2 Safe storage conditions, including potential incompatibilities

The product does not require any special storage measures.

- As a general rule for storage, avoid sources of heat, radiation and electricity, and contact with food.
- Keep away from oxidizing agents and highly acidic or alkaline materials.
- Store the containers between 5 and 35 ºC, in a dry and well-ventilated place.
- Store in accordance with local legislation. Follow the instructions on the label. Once opened, the containers should be reclosed with care and stored vertically to avoid spillage.
- The product is not affected by Directive 2012/18/EU (SEVESO III).

7.3 Specific end uses

Not available.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters

The product does NOT contain substances with Environmental Occupational Exposure Limit Values.
The product does NOT contain substances with Biological Limit Values.

8.2 Exposure controls

Technical measures

Concentration: : **100%**

Uses

Respiratory protection : **If the recommended technical measures are followed, no personal protection equipment should be necessary.**

Hand protection : **If the product is handled correctly, no personal protection equipment should be necessary.**

Eye protection : **If the product is handled correctly, no personal protection equipment should be necessary.**

Skin protection : **PPE: safety footwear.**

Characteristics: category II CE marking.

CEN standards: EN ISO 13287, EN 20347

Maintenance:

These articles are adapted to the initial user's foot shape. For this reason, and for reasons of hygiene, the footwear should not be reused by another person.

Comments:

**Occupational safety footwear contains protection elements designed to protect the user from injuries that may be caused by accidents.
It should be ensured that workers are wearing appropriate footwear.**

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SECTION 9: Physical and chemical properties

9.1 Information about basic physical and chemical properties

Appearance

Appearance	:	N/A
Color	:	N/A
Odor	:	N/A
Odor detection threshold	:	N/A
pH	:	N/A
Melting point	:	N/A
Boiling point/range	:	N/A
Flash point	:	N/A
Evaporation rate	:	N/A
Inflammability (solid, gas)	:	N/A
Lower explosion limit	:	N/A
Upper explosion limit	:	N/A
Vapor pressure	:	N/A
Vapor density	:	N/A
Relative density	:	N/A
Solubility	:	N/A
Liposolubility	:	N/A
Hydrosolubility	:	N/A
Partition coefficient (n-octanol/water)	:	N/A
Auto-ignition temperature:	:	N/A
Decomposition temperature:	:	N/A
Viscosity:	:	N/A
Explosive properties:	:	N/A
Oxidizing properties:		N/A

N/A = Not available/not applicable due to the nature of the product.

9.2 Other information

Dropping point	:	N/A
Scintillation	:	N/A
Kinematic viscosity	:	N/A
% solids		N/A

N/A = Not available/not applicable due to the nature of the product.

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SECTION 10: Stability and reactivity

10.1 Reactivity	:	The product does not pose any danger as a result of its reactivity.
10.2 Chemical stability.	:	Stable under recommended handling and storage conditions (see section 7).
10.3 Potential for hazardous reactions.	:	The product does not pose a risk of hazardous reactions.
10.4 Conditions that should be avoided.	:	Avoid mishandling the product in any way.
10.5 Incompatible materials.	:	Keep away from oxidizing agents and highly alkaline or acidic materials, in order to avoid exothermic reactions.
10.6 Hazardous decomposition products.	:	It does not decompose if it is used as intended.

SECTION 11: Toxicological information

11.1 Information on toxicological effects

There is no data available on tests performed on the product.

Acute toxicity	:	Data is inconclusive for classification.
Skin corrosion or irritation	:	Data is inconclusive for classification.
Severe eye damage or irritation	:	Data is inconclusive for classification.
Respiratory or skin sensitization	:	Data is inconclusive for classification.
Germ cell mutagenicity	:	Data is inconclusive for classification.
Carcinogenicity	:	Data is inconclusive for classification.
Reproductive toxicity	:	Data is inconclusive for classification.
Specific target organ toxicity (STOT) - single exposure	:	Data is inconclusive for classification.
Specific target organ toxicity (STOT) - repeated exposure	:	Data is inconclusive for classification.
Aspiration hazard:	:	Data is inconclusive for classification.

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SECTION 12: Ecological information

12.1 Toxicity

No information is available regarding the Ecotoxicity of the substances present.

12.2 Persistence and degradability

No information is available regarding the biodegradability of the substances present.

No information is available regarding the degradability of the substances present.

No information is available regarding the persistence and degradability of the product.

12.3 Bioaccumulation potential

No information is available regarding the bioaccumulation of the substances present.

12.4 Mobility in soil

No information is available regarding mobility in soil.

The product must not be allowed to enter sewers or watercourses.

Avoid ground penetration.

12.5 Results of PBT and vPvB assessment

No information is available regarding the PBT and vPvB assessment of the product.

12.6 Other adverse effects

No information is available regarding other adverse effects on the environment.

SECTION 13: Considerations regarding disposal

13.1 Waste treatment methods

This product must not be poured down drains or waterways. Waste and empty packaging should be handled and disposed of in accordance with current local/national legislation.

Follow the provisions of Directive 2008/98/EC with regard to waste management.

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SECTION 14: Transport information

It is not hazardous for transport. Should there be an accident and the product spills, follow the instructions in section 6.

14.1 UN number.	:	It is not hazardous for transport.
14.2 United Nations official transport designation.	:	Description: ADR: It is not hazardous for transport. IMDG: It is not hazardous for transport. ICAO/IATA: It is not hazardous for transport.
14.3 Transport hazard class(es).	:	It is not hazardous for transport.
14.4 Packaging group.	:	It is not hazardous for transport.
14.5 Hazards for the environment.	:	It is not hazardous for transport.
14.6 Specific precautions for users.	:	It is not hazardous for transport.
14.7 Transport in bulk according to Annex II of MARPOL and the IBC Code.	:	It is not hazardous for transport.

SECTION 15: Regulatory information

15.1 Specific regulations and legislation regarding health and safety and the environment for the substance or mixture

The product is not affected by EC Regulation 1005/2009 of the European Parliament and of the Council of 16 September 2009 on substances that deplete the ozone layer.

- The product is not affected by Directive 2012/18/EU (SEVESO III).
- The product is not affected by EU Regulation 528/2012 regarding the sale and use of biocides.
- The product is not affected by the procedure established in EU Regulation 649/2012 regarding the export and import of hazardous chemical products.

15.2 Chemical safety assessment

No chemical safety assessment has been carried out on the product.

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SECTION 16: Other information

Amendments to the previous version:

- Changes to supplier information (SECTION 1.3).
- Change to emergency phone number (SECTION 1.4).
- Change to product uses (SECTION 7.3).
- Change to physical and chemical properties (SECTION 9).
- ADR/IMDG/ICAO/IATA/RID classification added (SECTION 14).

Classification and procedure used to determine the classification of mixtures according to EC Regulation 1272/2008 [CLP]:

Physical hazards Based on test data

Health hazards Calculation method

Environmental hazards Calculation method

The product should only be used as intended.

Abbreviations and acronyms used:

CEN: European Committee for Standardization.
PPE: personal protection equipment.

Main bibliographical references and datasources:

http://eur-lex.europa.eu/homepage.html
http://echa.europa.eu/
EU Regulation 2015/830.
EC Regulation 1907/2006.
EU Regulation 1272/2008.

The information provided in this Safety Data Sheet has been prepared in accordance with EU COMMISSION REGULATION 2015/830 of 28 May 2015, amending EC Regulation 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorization and Restriction of Chemicals (REACH), establishing the European Chemicals Agency, amending Directive 1999/45/EC and repealing EEC Council Regulation 793/93 and EC Commission Regulation 1488/94, as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.

The information in this Product Safety Data Sheet is based on current knowledge and on the existing EC and national laws, bearing in mind that the working conditions of the users are outside of our knowledge and control. The product should not be used for purposes other than those specified without first having written instructions regarding its handling. It is always the responsibility of the user to take the appropriate measures in order to fulfil the requirements established in the legislation.

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