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DEODORANT TALCUM		TFF01000

1. Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Trade name : DEODORANT TALCUM
Product code : TFF01000

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

Use : Shoe and leather care product.

1.3. Details of the supplier of the safety data sheet

Company identification : TARRAGO BRANDS INTERNATIONAL, S.L.
Narcís Monturiol, 18 Pol. Ind. Bufalvent
Manresa (Barcelona)
08243 SPAIN
Tel. +34 938 770 814 - Fax. +34 938 737 104
reach@tarrago.com

1.4. Emergency telephone number

Phone nr : +34 93 877 08 14 (Office hours: Monday-Friday 8AM-3PM GMT+1)
24h Toxicology emergencies (INTCF Spain): + 34 91 562 04 20

2. Hazards identification

2.1. Classification of the substance or mixture

Classification EC 67/548 or EC 1999/45

Not classified.

Hazard Class and Category Code(s), Regulation (EC) No 1272/2008 (CLP)

Not classified.

2.2. Label elements

Labelling Regulation EC 1272/2008 (CLP)

Not classified.

Precautionary statements


• **General** : P102: Keep out of reach of children.

2.3. Other hazards

Other hazards : Not established.

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3. Composition/information on ingredients

Substance / Preparation : Preparation.
Hazardous component(s) : This product is not hazardous but contains hazardous components.

Substance name	Contents	CAS No	EC No	Annex No	REACH Ref.	Classification
Zinc oxide	> 0.1 < 1 %	1314-13-2	215-222-5	030-013-00-7	----	N; R50-53 Aquatic Acute 1 _ H400 Aquatic Chronic 1 _ H410
Zinc diricinoleate	> 1 < 5 %	13040-19-2	235-911-4	----	----	Xi; R36 Eye irrit 2 _ H319 Skin Irrit. 2 _ H315

4. First aid measures

4.1. Description of first aid measures

Inhalation : Assure fresh air breathing. Allow the victim to rest.
Skin contact : Remove affected clothing and wash all exposed skin area with mild soap and water, followed by warm water rinse.
Eye contact : Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.
Ingestion : Do NOT induce vomiting. Rinse mouth. Obtain emergency medical attention.

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

Symptoms relating to use : Not expected to present a significant hazard under anticipated conditions of normal use.

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

General information : Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

5. Fire-fighting measures

5.1. Extinguishing media

Suitable extinguishing media : Foam. Dry powder. Carbon dioxide. Water spray. Sand.
Unsuitable extinguishing media : Do not use a heavy water stream.
Surrounding fires : Use water spray or fog for cooling exposed containers.

5.2. Special hazards arising from the substance or mixture


Hazardous combustion products : Under fire conditions, hazardous fumes will be present.

5.3. Advice for fire-fighters

Protection against fire : Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures : Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.

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6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

- For emergency responders** : Equip cleanup crew with proper protection. Ventilate area.
- For non-emergency personnel** : Evacuate unnecessary personnel.

6.2. Environmental precautions

- Environmental precautions** : Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.

6.3. Methods and material for containment and cleaning up

- Clean up methods** : Store away from other materials. On land, sweep or shovel into suitable containers. Minimize generation of dust.

6.4. Reference to other sections

See section 8. Exposure controls/personal protection

7. Handling and storage

7.1. Precautions for safe handling

- Handling** : Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.
- Technical protective measures** : Provide good ventilation in process area to prevent formation of vapour.

7.2. Conditions for safe storage, including any incompatibilities

- Storage** : Keep only in the original container in a cool, well ventilated place. Keep container closed when not in use.
- Storage - away from** : Strong bases. Strong acids. Sources of ignition. Direct sunlight.

7.3. Specific end use(s)

- Specific end use(s)** : See section 1.

8. Exposure controls/personal protection

8.1. Exposure controls

- Personal protection** : Avoid all unnecessary exposure.
- **Respiratory protection** : Wear approved mask.
 - **Hand protection** : Wear protective gloves.
 - **Eye protection** : Chemical goggles or safety glasses.
 - **Others** : When using, do not eat, drink or smoke.

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DEODORANT TALCUM**TFF01000****8. Exposure controls/personal protection (continued)****8.2. Control parameters**

Occupational Exposure Limits : No data available.

9. Physical and chemical properties**9.1. Information on basic physical and chemical properties**

Physical state at 20 °C : Powder.
Colour : White
Odour : Perfume.
Odour threshold : No data available.
pH value : 8.5 (sol.10%)
Melting point [°C] : No data available.
Decomposition point [°C] : No data available.
Critical temperature [°C] : Not applicable.
Auto-ignition temperature [°C] : No data available.
Flammability (solid, gas) : Not flammable.
Flash point [°C] : Not applicable.
Initial boiling point [°C] : No data available.
Final boiling point [°C] : No data available.
Evaporation rate : Not applicable.
Vapour pressure [20°C] : No data available.
Vapour density : No data available.
Density [g/cm³] : No data available.
Relative density, liquid (water=1) : Not applicable.
Solubility in water : No data available.
Log Pow octanol / water at 20°C : No data available.
Viscosity at 40°C [mm²/s] : No data available.

9.2. Other information


Explosive properties : No data available.
Explosion limits - upper [%] : No data available.
Explosion limits - lower [%] : No data available.
Oxidising properties : No data available.

10. Stability and reactivity**10.1. Reactivity**

Reactivity : Not established.

10.2. Chemical stability**TARRAGO BRANDS INTERNATIONAL, S.L.**

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10. Stability and reactivity (continued)

Chemical stability : Stable under recommended storage conditions.

10.3. Possibility of hazardous reactions

Hazardous reactions : Not established.

10.4. Conditions to avoid

Conditions to avoid : Direct sunlight. Extremely high or low temperatures.

10.5. Incompatible materials

Materials to avoid : Strong acids. Strong bases.

10.6. Hazardous decomposition products

Hazardous decomposition products : Fumes. Carbon monoxide. Carbon dioxide.

11. Toxicological information

11.1. Information on toxicological effects

Toxicity information : The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.

Acute toxicity

- **Inhalation** : Based on available data, the classification criteria are not met.
- **Dermal** : Based on available data, the classification criteria are not met.
- **Ingestion** : Based on available data, the classification criteria are not met.

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

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

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

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

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

Toxic for reproduction : 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.

12. Ecological information


12.1. Toxicity

Toxicity information : The product has been not fully tested. The calculated risk has been done under the requirements of the EU regulations.

12.2. Persistence - degradability

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12. Ecological information (continued)

Persistence - degradability : Not established.

12.3. Bioaccumulative potential

Bioaccumulative potential : Not established.

12.4. Mobility in soil

Mobility in soil : Not established.

12.5. Results of PBT and vPvB assessment

Results of PBT and vPvB assessment : The substance/mixture does not fulfil the criteria to be identified as PBT substance or vPvB substance according to Annex XIII of Regulation REACH.

12.6. Other adverse effects

Environmental precautions : Avoid release to the environment.

13. Disposal considerations

13.1. Waste treatment methods

General : Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

14. Transport information

14.1. Land transport (ADR-RID)

General information : Unregulated.

14.2. Sea transport (IMDG) [English only]

General information : Unregulated.

14.3. Air transport (ICAO-IATA) [English only]

General information : Unregulated.


15. Regulatory information

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

Safety, health and environmental regulations/legislation specific for the substance or mixture : Ensure all national/local regulations are observed.

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15. Regulatory information (continued)

REACH Restrictions - Annex XVII : The components of this product are not subject to restrictions.
REACH Authorisation - Annex XIV : The components of this product are not subject to authorization.

15.2. Chemical Safety Assessment

Chemical Safety Assessment : It has not been carried out.

16. Other information

Revision : Revision - See : *
Abbreviations and acronyms : PBT: persistent, bioaccumulative and toxic.
 vPvB: very persistent and very bioaccumulative
List of relevant R phrases (heading 3) : R36 : Irritating to eyes.
 R50/53 : Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
List of full text of H-statements in section 3 : H315 : Causes skin irritation.
 H319 : Causes serious eye irritation.
 H400 : Very toxic to aquatic life.
 H410 : Very toxic to aquatic life with long lasting effects.
Sources of key data used : REGULATION (EC) No 1272/2008 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006
Labelling EC 67/548 or EC 1999/45
 Not classified.
 • **Symbol(s)** : None.
 • **R Phrase(s)** : None.
 • **S Phrase(s)** : None.
Further information : None.

The contents and format of this SDS are in accordance with REACH Regulation (CE) N° 1907/2006.

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