

# 1. Identification

Product identifier

Trade name: SpiritoActive TWO

# Recommended use of the chemical and restrictions on use

Recommended use: FOR PROFESSIONAL USE

Uses advised against: no data available

# Supplier's details

Company:

Enartis S.r.l. Via A. Grandi, 9 28066 Galliate (Novara) Italy Phone n. +39 0321 1820099 Competent person responsible for the safety data sheet: vino@enartis.it Importer's details Australia - ENARTIS PACIFIC PTY 69 Chadstone Rd, Malvern East, Victoria, 3145 Australia

Ph. +61 (03) 9428 0037 New Zealand - ENARTIS PACIFIC PTY Suite 14, Level 1, 1 Shakespeare Road, Napier South 4110 - New Zealand Ph. +64 (06) 8434 413

### **Emergency phone number**

Australia: Ph. +61 (03) 9428 0037 New Zealand: Ph. +64 (06) 8434 413 Enartis - Phone n. +39 0321 1820098

# 2. Hazard identification

The product is not classified as dangerous according to Australia WHS 2012.

Hazardous Substances and New Organisms Act (HSNO)

### 3. Composition/information on ingredients

### Substances

no data available

# Mixtures

Mixture identification: SpiritoActive TWO

# Hazardous components within the meaning of the "Australian Work Health and Safety (WHS)" regulation and related classification:

None

### 4. First-aid measures

### **Description of necessary first-aid measures**

In case of skin contact:

Wash with plenty of water and soap.

In case of persistent skin irritation consult a doctor.

In case of eyes contact:

Wash immediately with water.

In case of Ingestion:

Induce vomiting. SEEK A MEDICAL EXAMINATION IMMEDIATELY and present the safety-data sheet.

In case of Inhalation:

Remove casualty to fresh air and keep warm and at rest.

# Symptoms caused by exposure

no data available

Medical attention and special treatment

no data available

# 5. Fire-fighting measures

# Suitable extinguishing media

Water.

Carbon dioxide (CO2).

Extinguishing media which must not be used for safety reasons:

None in particular.

Specific hazards arising from the chemical

Do not inhale explosion and combustion gases.

Do not inhale explosion and combustion gases.

Hazardous combustion products: no data available

Explosive properties: no data available

Oxidizing properties: no data available

### Special protective equipment and precautions for fire-fighters

Use suitable breathing apparatus .

Move undamaged containers from immediate hazard area if it can be done safely.

Collect contaminated fire extinguishing water separately. This must not be discharged into drains.

Fire residues and contaminated firefighting water must be disposed of in accordance within the local regulations.

# 6. Accidental release measures

### Personal precautions, protective equipment and emergency procedures

Wear personal protection equipment.

Remove persons to safety.

See protective measures under point 7 and 8.

#### **Environmental precautions**

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

If the product has escaped into a water course, into the drainage system, or has contaminated the ground or vegetation, notify the competent authorities.

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

Wash with plenty of water.

Suitable material for taking up: absorbing material, organic, sand

Retain contaminated washing water and dispose it.

Dispose of the collected material in accordance with the current regulations.

# 7. Handling and storage

### Precautions for safe handling

Do not eat or drink while working.

See also section 8 for recommended protective equipment.

# Conditions for safe storage, including any incompatibilities

Keep away from food, drink.

Incompatible materials:

None in particular.

Instructions as regards storage premises:

Adequately ventilated premises.

Packaging materials:

# 8. Exposure controls/personal protection

# Control parameters – exposure standards, biological monitoring

No data available

# Appropriate engineering controls

no data available

# Individual protection measures, such as personal protective equipment (PPE)

Please see both sections 5 and 6 for information about personal protective equipment to be worn in an emergency (e.g.: fire or unintentional release of the substance).

Personal protective equipment (PPE) should meet recommended national standards. Check with PPE suppliers.

The final choice of protective equipment will depend upon a risk assessment.

Personal protective equipment selections vary based on potential exposure conditions and working conditions.

Eye protection:

Not needed for normal use. Anyway, operate according good working practices.

Protection for skin:

No special precaution must be adopted for normal use.

# Protection for hands:

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer.

Glove suitability and breakthrough time will differ depending on the specific use conditions.

Contact the glove manufacturer for specific advice on glove selection and breakthrough times for your use conditions.

Not needed for normal use.

# Respiratory protection:

Depending on the potential for exposure, select respiratory protective equipment suitable for the specific conditions of use and in compliance with current legislation.

### Thermal Hazards:

no data available

# 9. Physical and chemical properties

Physical State: Solid Appearance and colour: Solid Odour: Characteristic pH: ± 5.90 (10%) Melting point / freezing point: no data available Initial boiling point and boiling range: no data available Flash point: no data available Evaporation rate: no data available Flammability (Solid, Gas): no data available Upper/lower flammability or explosive limits: no data available Vapour pressure: no data available Vapour density: no data available Relative density: no data available Solubility in water: no data available Solubility in oil: no data available Partition coefficient (n-octanol/water): no data available Auto-ignition temperature: no data available Decomposition temperature: no data available Particle size: no data available (No data available) Particle size distribution: no data available Shape and aspect ratio: no data available Specific surface area: no data available Molecular weight: N.A. Chemical formula: N.A.

### 10. Stability and reactivity

Reactivity

Stable under normal conditions

#### **Chemical stability**

no data available

### Possibility of hazardous reactions

None in particular.

#### **Conditions to avoid**

Stable under normal conditions.

#### Incompatible materials

None in particular.

### Hazardous decomposition products

None.

### **11.** Toxicological information

### Information on toxicological effects

Not classified.

Based on toxicological data, classification criteria are not met.

# 12. Ecological information

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# Ecotoxicity

Adopt good working practices, so that the product is not released into the environment. Eco-Toxicological Information:

### List of Eco-Toxicological properties of the product

Not classified for environmental hazards.

No data available for the product

### Persistence and degradability

no data available

### **Bioaccumulative potential**

no data available

# Mobility in soil

no data available

# Other adverse effects

no data available Ecotoxicological Data: N.A.

# 13. Disposal considerations

# **Disposal methods**

Recover if possible. In so doing, comply with the local and national regulations currently in force.

# 14. Transport information

Not classified as dangerous in the meaning of transport regulations.

# 15. Regulatory information

# Safety, health and environmental regulations specific for the product in question

A safety data sheet is not required for this product in accordance with National regulations.

# 16. Other information

This document was prepared by a competent person who has received appropriate training.

Main bibliographic sources:

ECDIN - Environmental Chemicals Data and Information Network - Joint Research Centre, Commission of the European Communities

SAX'S DANGEROUS PROPERTIES OF INDUSTRIAL MATERIALS - Eight Edition - Van Nostrand Reinold

The information contained herein is based on our state of knowledge at the above-specified date. It refers solely to the product indicated and constitutes no guarantee of particular quality.

It is the duty of the user to ensure that this information is appropriate and complete with respect to the specific use intended.

This MSDS cancels and replaces any preceding release.

Legend to abbreviations and acronyms used in the safety data sheet:

ACGIH: American Conference of Governmental Industrial Hygienists

ADR: European Agreement concerning the International Carriage of Dangerous Goods by Road.

AND: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

ATE: Acute Toxicity Estimate

ATEmix: Acute toxicity Estimate (Mixtures)

BCF: Biological Concentration Factor

BEI: Biological Exposure Index

BOD: Biochemical Oxygen Demand

CAS: Chemical Abstracts Service (division of the American Chemical Society).

CAV: Poison Center

CE: European Community

CLP: Classification, Labeling, Packaging.

CMR: Carcinogenic, Mutagenic and Reprotoxic

COD: Chemical Oxygen Demand

COV: Volatile Organic Compound

CSA: Chemical Safety Assessment

CSR: Chemical Safety Report

DMEL: Derived Minimal Effect Level

DNEL: Derived No Effect Level.

DPD: Dangerous Preparations Directive

DSD: Dangerous Substances Directive EC50: Half Maximal Effective Concentration ECHA: European Chemicals Agency EINECS: European Inventory of Existing Commercial Chemical Substances. ES: Exposure Scenario GefStoffVO: Ordinance on Hazardous Substances, Germany. GHS: Globally Harmonized System of Classification and Labeling of Chemicals. IARC: International Agency for Research on Cancer IATA: International Air Transport Association. IATA-DGR: Dangerous Goods Regulation by the "International Air Transport Association" (IATA). IC50: half maximal inhibitory concentration ICAO: International Civil Aviation Organization. ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO). IMDG: International Maritime Code for Dangerous Goods. INCI: International Nomenclature of Cosmetic Ingredients. IRCCS: Scientific Institute for Research, Hospitalization and Health Care KAFH: KAFH KSt: Explosion coefficient. LC50: Lethal concentration, for 50 percent of test population. LD50: Lethal dose, for 50 percent of test population. LDLo: Leathal Dose Low N.A.: Not Applicable N/D: Not defined/ Not available NIOSH: National Institute for Occupational Safety and Health NOAEL: No Observed Adverse Effect Level OSHA: Occupational Safety and Health Administration PBT: Persistent, Bioaccumulative and Toxic PGK: Packaging Instruction PNEC: Predicted No Effect Concentration. **PSG:** Passengers RID: Regulation Concerning the International Transport of Dangerous Goods by Rail. STEL: Short Term Exposure limit. STOT: Specific Target Organ Toxicity. TLV: Threshold Limiting Value.

TWATLV: Threshold Limit Value for the Time Weighted Average 8 hour day. (ACGIH Standard).

vPvB: Very Persistent, Very Bioaccumulative.

WGK: German Water Hazard Class.