

Information Data Sheet Dated 16/5/2019, Version 1

SECTION 1: Identification of the substance/mixture and of the company/undertaking 1.1. Product identifier Trade name: Zenith Uno 1.2. Relevant identified uses of the substance or mixture and uses advised against Recommended use: FOR PROFESSIONAL USE 1.3. Details of the supplier of the safety data sheet Company: Esseco S.r.I. Via San Cassiano 99 28069 - Trecate (NO) Italy Enartis - Phone n. +39-0321-790300 Competent person responsible for the safety data sheet: vino@enartis.it 1.4. Emergency telephone number Enartis - Phone n. +39-0321-790300

SECTION 2: Hazards identification

The product is not classified as dangerous according to: Regulation EC 1272/2008 (CLP). Australia WHS 2012 Hazardous Substances and New Organisms Act (HSNO)

SECTION 3: Composition/information on ingredients

3.1. Substances N.A.3.2. Mixtures

Hazardous components within the meaning of the CLP regulation and related classification: None.

SECTION 4: First aid measures

4.1. Description of first aid measures

In case of skin contact:

Wash with plenty of water and soap.

In case of eyes contact:

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

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.
- 4.2. Most important symptoms and effects, both acute and delayed None
- 4.3. Indication of any immediate medical attention and special treatment needed Treatment:

None

ZNTH12(0519)1

Page n. 1 of 5

Information Data Sheet Zenith Uno



SECTION 5: Firefighting measures 5.1. Extinguishing media Suitable extinguishing media: Water. Carbon dioxide (CO2). Extinguishing media which must not be used for safety reasons: None in particular. 5.2. Special hazards arising from the substance or mixture Do not inhale explosion and combustion gases. 5.3. Advice for firefighters Use suitable breathing apparatus . Collect contaminated fire extinguishing water separately. This must not be discharged into drains. Move undamaged containers from immediate hazard area if it can be done safely. **SECTION 6: Accidental release measures** 6.1. Personal precautions, protective equipment and emergency procedures Wear personal protection equipment. Remove persons to safety. See protective measures under point 7 and 8. 6.2. Environmental precautions Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains. Retain contaminated washing water and dispose it. In case of gas escape or of entry into waterways, soil or drains, inform the responsible authorities. Suitable material for taking up: absorbing material, organic, sand 6.3. Methods and material for containment and cleaning up Wash with plenty of water. 6.4. Reference to other sections See also section 8 and 13 **SECTION 7: Handling and storage** 7.1. Precautions for safe handling Avoid contact with skin and eyes, inhalation of vapours and mists. Don't use empty container before they have been cleaned. Before making transfer operations, assure that there aren't any incompatible material residuals in the containers. Contamined clothing should be changed before entering eating areas. Do not eat or drink while working. See also section 8 for recommended protective equipment.

7.2. Conditions for safe storage, including any incompatibilities

Keep away from food, drink and feed. Incompatible materials: None in particular. Instructions as regards storage premises: Adequately ventilated premises. 7.3. Specific end use(s)

None in particular

SECTION 8: Exposure controls/personal protection

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:

ZNTH12(0519)1

Page n. 2 of 5

Information Data Sheet Zenith Uno



Use protective gloves that provides comprehensive protection. Respiratory protection: Not needed for normal use. Thermal Hazards: None Environmental exposure controls: None

SECTION 9: Physical and chemical properties

TION 9: Physical and chemical p	propertie	S	
9.1. Information on basic physical an	d chemica	al propert	ies
Appearance and colour:	Liquid		
Odour:	Charact	eristic	
Odour threshold:	N.A.		
pH:	± 3.65		
Melting point / freezing point:	N.A.		
Initial boiling point and boiling r	range:	N.A.	
Solid/gas flammability:	N.A.		
Upper/lower flammability or ex		nits:	N.A.
Vapour density:	N.A.		
Flash point:	N.A.		
Evaporation rate:	N.A.		
Vapour pressure:	N.A.		
Relative density:	1.1 g/cn	n3	
Solubility in water:	100%		
Solubility in oil:	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.		
9.2. Other information			
Miscibility:	N.A.		
Fat Solubility:	N.A.		
Conductivity:	N.A.		
Substance Groups relevant pro	operties	N.A.	

SECTION 10: Stability and reactivity

- 10.1. ReactivityStable under normal conditions10.2. Chemical stability
- Stable under normal conditions 10.3. Possibility of hazardous reactions None
- 10.4. Conditions to avoid
- Stable under normal conditions. 10.5. Incompatible materials
- None in particular.
- 10.6. Hazardous decomposition products None.

SECTION 11: Toxicological information

Toxicological information of the product: N.A.

Toxicological information of the main substances found in the product: N.A.

ZNTH12(0519)1

Page n. 3 of 5

Information Data Sheet Zenith Uno



SECTION 12: Ecological information

12.1. Toxicity

- Adopt good working practices, so that the product is not released into the environment. N.A.
- 12.2. Persistence and degradability N.A.
- 12.3. Bioaccumulative potential
- N.A. 12.4. Mobility in soil
 - N.A.
- 12.5. Results of PBT and vPvB assessment
 - vPvB Substances: None PBT Substances: None
- 12.6. Other adverse effects None

SECTION 13: Disposal considerations

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

SECTION 14: Transport information

Not classified as dangerous in the meaning of transport regulations.

SECTION 15: 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

CCNL - Appendix 1

Insert here further consulted bibliography

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.

ADR:	European Agreement concerning the International Carriage of Dangerous Goods by Road.
CAS:	Chemical Abstracts Service (division of the American Chemical Society).
CLP: DNEL:	Classification, Labeling, Packaging. Derived No Effect Level.
EINECS:	European Inventory of Existing Commercial Chemical Substances.
GefStoffVO:	Ordinance on Hazardous Substances, Germany.
GHS:	Globally Harmonized System of Classification and Labeling of
	Chemicals.
IATA:	International Air Transport Association.
IATA-DGR:	Dangerous Goods Regulation by the "International Air Transport Association" (IATA).
ICAO:	International Civil Áviation 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.
KSt:	Explosion coefficient.

ZNTH12(0519)1

Page n. 4 of 5

Information Data Sheet Zenith Uno



LC50: LD50:	Lethal concentration, for 50 percent of test population. Lethal dose, for 50 percent of test population.
N.A.:	Not Available
LTE:	Long-term exposure.
PNEC:	Predicted No Effect Concentration.
RID:	Regulation Concerning the International Transport of Dangerous Goods by Rail.
STE:	Short-term exposure.
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).
WGK:	German Water Hazard Class.