

# SAFETY DATA SHEET

## Aconcci Global Ventures Limited

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### ACOSUPA BW 32

#### Professional cleaning/maintenance product for Food & Beverage Industries

## 1. IDENTIFICATION OF THE SUBSTANCE / PREPARATION AND OF THE COMPANY/ UNDERTAKING

### 1.1 Product identifier

Trade name: ACOSUPA BW 32

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

Identified uses:

For professional and industrial use only.

AISE-P801 - Food process cleaner. Cleaning In place (CIP) process

**Uses advised against:** Uses other than those identified are not recommended

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## 2. COMPOSITION / INFORMATION ON INGREDIENTS

Mixtures Ingredient(s)	EC number	CAS number	REACH No	Classification	Notes	Weight Percent
tetrasodium ethylene diamine tetraacetate	200-573-9	64-02-8	01-2119486762-27	Acute Tox. 4 (H302) Acute Tox. 4 (H332) STOT RE 2 (H373) Eye Dam. 1 (H318)		30-50

Workplace exposure limit(s), if available, are listed in subsection 8.1.

[1] Exempted: ionic mixture. See Regulation (EC) No 1907/2006, Annex V, paragraph 3 and 4. This salt is potentially present, based on calculation, and included for classification and labelling purposes only. Each starting material of the ionic mixture is registered, as required.

[2] Exempted: included in Annex IV of Regulation (EC) No 1907/2006.

[3] Exempted: Annex V of Regulation (EC) No 1907/2006.

[4] Exempted: polymer. See Article 2(9) of Regulation (EC) No 1907/2006.

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## 3. HAZARDS IDENTIFICATION

Essentially non Hazardous

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## 4. FIRST AID MEASURES

**Eyes :** Wash immediately with copious amounts of water and obtain medical attention.  
**Inhalation :** In case of unconsciousness bring patient into stable side position for transport.  
**Skin :** Wash skin immediately and thoroughly with water. Remove contaminated clothing. Obtain medical attention if symptoms develop.  
**Ingestion :** Remove material from mouth. Drink one or two glasses of water or milk and obtain medical attention without delay.

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## 5. FIRE FIGHTING MEASURES

### 5.1 Extinguishing media

Carbon dioxide. Dry powder. Water spray jet. Fight larger fires with water spray jet or alcohol-resistant foam.

### 5.2 Special hazards arising from the substance or mixture

No special hazards known.

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**5.3 Advice for firefighters**

As in any fire, wear self contained breathing apparatus and suitable protective clothing including gloves and eye/face protection.

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**6. ACCIDENTAL RELEASE MEASURES****6.1 Personal precautions, protective equipment and emergency procedures**

Wear suitable protective clothing, gloves and eye/face protection.

**6.2 Environmental precautions**

Do not allow to enter drainage system, surface or ground water. Dilute with plenty of water.

**6.3 Methods and material for containment and cleaning up**

Use neutralising agent. Absorb with liquid-binding material (sand, diatomite, universal binders, sawdust).

**6.4 Reference to other sections**

For personal protective equipment see subsection 8.2. For disposal considerations see section 13.

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**7. HANDLING & STORAGE****7.1 Precautions for safe handling****Advice on safe handling**

Handle in accordance with good industrial hygiene and safety practice. Do not mix with other products unless advised by Aconcci. For advice on general occupational hygiene see subsection 8.2. For environmental exposure controls see subsection 8.2. For incompatible materials see subsection 10.5.

**Prevention of fire and explosion**

No special precautions required.

**7.2 Conditions for safe storage, including any incompatibilities****Requirements for storage rooms / facilities:**

In accordance with local and national regulations.

**Combined storage in storage rooms / facilities:**

In accordance with local and national regulations. Store away from products containing chlorine-based bleaching agents or sulphites.

**Basic storage conditions**

Store in original container. Keep container tightly closed. For conditions to avoid see subsection 10.4.

**7.3 Specific end use(s)**

No specific advice for end use available.

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**8. EXPOSURE CONTROL / PERSONAL PROTECTION****Exposure controls**

*The following information applies for the uses indicated in subsection 1.2 of the Safety Data Sheet.*

*If available, please refer to the product information sheet for application and handling instructions.*

*Normal use conditions are assumed for this section.*

*Recommended safety measures for handling the undiluted product:*

*Covering activities such as filling and transfer of product to application equipment, flasks or buckets*

**Appropriate engineering controls:** If the product is diluted by using specific dosing systems with no risk of splashes or direct skin contact, the personal protection equipment as described in this section is not required.

**Appropriate organisational controls:**

Avoid direct contact and/or splashes where possible. Train personnel.

**Personal protective equipment****Eye / face protection:**

Safety glasses or goggles (EN 166).

**Hand protection:**

No special requirements under normal use conditions.

**Body protection:**

No special requirements under normal use conditions.

**Respiratory protection:**

No special requirements under normal use conditions.

**Environmental exposure controls:**

Should not reach sewage water or drainage ditch undiluted or unneutralised.

*Recommended safety measures for handling the diluted product:*

**Recommended maximum concentration (%):** 1

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<b>Appropriate engineering controls:</b>	No special requirements under normal use conditions.
<b>Appropriate organisational controls:</b>	No special requirements under normal use conditions.
<b>Personal protective equipment</b>	
<b>Eye / face protection:</b>	No special requirements under normal use conditions.
<b>Hand protection:</b>	No special requirements under normal use conditions.
<b>Body protection:</b>	No special requirements under normal use conditions.
<b>Respiratory protection:</b>	No special requirements under normal use conditions.
<b>Environmental exposure controls:</b> No special requirements under normal use conditions.	

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## 9. PHYSICAL & CHEMICAL PROPERTIES

### 9.1 Information on basic physical and chemical properties

Information in this section refers to the product, unless it is specifically stated that substance data is listed

		Method / remark
<b>Physical State:</b>	Liquid	
<b>Colour:</b>	Clear, Pale, Yellow	
<b>Odour:</b>	Product specific	
<b>Odour threshold:</b>	Not applicable	
<b>pH: &gt; 12 (neat)</b>		ISO 4316

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## 10. STABILITY & REACTIVITY

**Thermal Decomposition**-No decomposition if used according to specifications

**Dangerous Reactions**-No dangerous reactions are known

**Hazardous Decomposition Products**-No dangerous decomposition of products is known

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## 11. TOXICOLOGICAL INFORMATION

**Eyes :** Can cause irritation

**Skin :** Unlikely to be an irritant in normal use

**Inhalation :** Can cause irritation

**Ingestion :** Unlikely to be harmful unless excessive amounts are ingested

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## 12. ECOLOGICAL INFORMATION

Contains substances which can affect the aquatic environment. Do not overdose or allow to contaminate ground water, pounds, ditches, waterways or other surface waters

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## 13. DISPOSAL CONSIDERATIONS

For small quantities dilute with water to at least 0.5% w/v (5g/litre) and pour down a wastewater drain (foul sewer). Rinse out containers at least twice and recycle if facilities exist or dispose of as commercial waste. For larger quantities contact a licensed waste management company.

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## 14. REGULATORY INFORMATION

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

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**EU regulations:**

- Regulation (EC) No. 1907/2006 – REACH
- Regulation (EC) No 1272/2008 – CLP
- Regulation (EC) No. 648/2004 – Detergents regulation

**Authorisations or restrictions (Regulation (EC) No 1907/2006, Title VII respectively Title VIII):** Not applicable.

UFI: 5D86-P07T-100A-98RU

**Ingredients according to EC Detergents Regulation 648/2004**

EDTA and salts thereof > 30 %  
NTA (nitrilotriacetic acid) and salts thereof < 5 %

**15.2 Chemical safety assessment**

A chemical safety assessment has not been carried out on the mixture

**15. OTHER INFORMATION**

*The information in this document is based on our best present knowledge. However, it does not constitute a guarantee for any specific product features and does not establish a legally binding contract*

**Reason for revision:**

Overall design adjusted in accordance with Regulation (EC) No 1907/2006, Annex II

**Full text of the R, H and EUH phrases mentioned in section 3****End of Safety Data Sheet**

- R34 – Causes burns.
- R50 – Very toxic to aquatic organisms.
- R36 – Irritating to eyes.
- H314 – Causes severe skin burns and eye damage.
- H319 – Causes serious eye irritation.
- H400 – Very toxic to aquatic life.

**Abbreviations and acronyms:**

- AISE – The international Association for Soaps, Detergents and Maintenance Products
- DNEL – Derived No Effect Limit
- EUH – CLP Specific hazard statement
- PBT – Persistent, Bioaccumulative and Toxic
- PNEC – Predicted No Effect Concentration
- REACH number – REACH registration number, without supplier specific part
- vPvB – very Persistent and very Bioaccumulativ

Internal Reference	R00100 (01/07/2018)
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