**Advanced Spirito Libero** Revision nr. 3 Dated 26/02/2018

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**Safety data sheet**

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

## Product identifier.

Code: **006**

Product name. **RESINSTUCCO FINE BN // BB**

Chemical name and synonym. **Resin Stucco in paste**

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

Intended use. **RESINSTUCCO GRANA FINE BN // BB**

## Details of the supplier of the safety data sheet.

Name. **Advanced spirito libero**

Full address. **34/324 settlement road**

District and Country. **3074 Thomastown Australia**

## Tel. 0409604448

e-mail address of the competent person.

responsible for the Safety Data Sheet. [**contact@venetianplastershop.com.au**](mailto:contact@venetianplastershop.com.au)

Product distribution by: **Advanced spirito libero**

## Emergency telephone number.

For urgent inquiries refer to. **Advanced spirito libero**

**0409604448**

**SECTION 2. Hazards identification.**

* 1. **Classification of the substance or mixture.**

The product is classified as hazardous pursuant to the provisions set forth in EC Regulation 1272/2008 (CLP) (and subsequent amendments and supplements). The product thus requires a safety datasheet that complies with the provisions of EC Regulation 1907/2006 and subsequent amendments. Any additional information concerning the risks for health and/or the environment are given in sections 11 and 12 of this sheet.

Hazard classification and indication:

Specific target organ toxicity - repeated exposure, category 1 H372 Causes damage to organs through prolonged or repeated

exposure.

## Label elements.

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Hazard labelling pursuant to EC Regulation 1272/2008 (CLP) and subsequent amendments and supplements. Hazard pictograms:

Signal words: Danger

Hazard statements:

**H372** Causes damage to organs through prolonged or repeated exposure.

**EUH208** Contains:

Massa di reazione di: 5-cloro-2-metil-2H-isotiazol-3-one [EC no. 247-500-7]; 2-metil-2H-isotiazol-3-one [EC no. 220-239-6] (3:1), 1,2-Benzoisotiazol-3(2H)-one

May produce an allergic reaction.

Precautionary statements:

**P264** Wash . . . thoroughly after handling.

**P314** Get medical advice / attention if you feel unwell.

**Contains:** QUARTZ

## Other hazards.

On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

# SECTION 3. Composition/information on ingredients.

## Substances.

Information not relevant.

## Mixtures.

Contains:

The full wording of hazard (H) phrases is given in section 16 of the sheet.

## Identification. Classification 1272/2008

**(CLP).**

**QUARTZ**

CAS. 14808-60-7 37,5 ≤ x < 40 STOT RE 1 H372

EC. 238-878-4 INDEX. -

## ETHOXYLATED NONYL PHENOL

CAS. 9016-45-9 0,1 ≤ x < 0,15 Acute Tox. 4 H302, Eye Dam.

1 H318, Skin Irrit. 2 H315,

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STOT SE 3 H335

EC. 500-024-6 INDEX. -

## 1,2-Benzoisotiazol-3(2H)-one

CAS. 2634-33-5 0 ≤ x < 0,05 Acute Tox. 4 H302, Eye Dam.

1 H318, Skin Irrit. 2 H315, Skin Sens. 1 H317, Aquatic Acute 1 H400 M=1

EC. 220-120-9

INDEX. 613-088-00-6

## ETHANOLAMINE

CAS. 141-43-5 0 ≤ x < 0,05 Acute Tox. 4 H302, Acute

Tox. 4 H312, Acute Tox. 4 H332, Skin Corr. 1B H314, STOT SE 3 H335

EC. 205-483-3

INDEX. 603-030-00-8

## Massa di reazione di: 5-cloro-2-metil-2H-isotiazol- 3-one [EC no. 247-500-7]; 2-metil-2H-isotiazol-3- one [EC no. 220-239-6] (3:1)

CAS. 55965-84-9 0 ≤ x < 0,0015 Acute Tox. 3 H301, Acute

Tox. 3 H311, Acute Tox. 3 H331, Skin Corr. 1B H314,

Skin Sens. 1 H317, Aquatic Acute 1 H400 M=10, Aquatic Chronic 1 H410 M=10

EC. 611-341-5

INDEX. 613-167-00-5

# SECTION 4. First aid measures.

## Description of first aid measures.

EYES: Remove contact lenses, if present. Wash immediately with plenty of water for at least 30-60 minutes, opening the eyelids fully. Get medical advice/attention.

SKIN: Remove contaminated clothing. Rinse skin with a shower immediately. Get medical advice/attention.

INGESTION: Have the subject drink as much water as possible. Get medical advice/attention. Do not induce vomiting unless explicitly authorised by a doctor.

INHALATION: Get medical advice/attention immediately. Remove victim to fresh air, away from the accident scene. If the subject stops breathing, administer artificial respiration. Take suitable precautions for rescue workers.

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

Specific information on symptoms and effects caused by the product are unknown. For symptoms and effects caused by the contained substances, see chap. 11.

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

Information not available.

# SECTION 5. Firefighting measures.

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## Extinguishing media.

SUITABLE EXTINGUISHING EQUIPMENT

The extinguishing equipment should be of the conventional kind: carbon dioxide, foam, powder and water spray. UNSUITABLE EXTINGUISHING EQUIPMENT

None in particular.

## Special hazards arising from the substance or mixture.

HAZARDS CAUSED BY EXPOSURE IN THE EVENT OF FIRE

Do not breathe combustion products.

## Advice for firefighters.

GENERAL INFORMATION

Use jets of water to cool the containers to prevent product decomposition and the development of substances potentially hazardous for health. Always wear full fire prevention gear. Collect extinguishing water to prevent it from draining into the sewer system. Dispose of contaminated water used for extinction and the remains of the fire according to applicable regulations.

SPECIAL PROTECTIVE EQUIPMENT FOR FIRE-FIGHTERS

Normal fire fighting clothing i.e. fire kit (BS EN 469), gloves (BS EN 659) and boots (HO specification A29 and A30) in combination with self-contained open circuit positive pressure compressed air breathing apparatus (BS EN 137).

# SECTION 6. Accidental release measures.

## Personal precautions, protective equipment and emergency procedures.

Block the leakage if there is no hazard.

Wear suitable protective equipment (including personal protective equipment referred to under Section 8 of the safety data sheet) to prevent any contamination of skin, eyes and personal clothing. These indications apply for both processing staff and those involved in emergency procedures.

## Environmental precautions.

The product must not penetrate into the sewer system or come into contact with surface water or ground water.

## Methods and material for containment and cleaning up.

Collect the leaked product into a suitable container. If the product is flammable, use explosion-proof equipment. Evaluate the compatibility of the container to be used, by checking section 10. Absorb the remainder with inert absorbent material.

Make sure the leakage site is well aired. Contaminated material should be disposed of in compliance with the provisions set forth in point 13.

## Reference to other sections.

Any information on personal protection and disposal is given in sections 8 and 13.

# SECTION 7. Handling and storage.

|  |  |  |  |
| --- | --- | --- | --- |
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| **006 - RESINSTUCCO FINE BN // BB** |
| * 1. **Precautions for safe handling.**   Before handling the product, consult all the other sections of this material safety data sheet. Avoid leakage of the product into the environment. Do not eat, drink or smoke during use. Remove any contaminated clothes and personal protective equipment before entering places in which people eat.   * 1. **Conditions for safe storage, including any incompatibilities.**   Store only in the original container. Store the containers sealed, in a well ventilated place, away from direct sunlight. Keep containers away from any incompatible materials, see section 10 for details.   * 1. **Specific end use(s).**   Information not available.  **SECTION 8. Exposure controls/personal protection.**  **8.1. Control parameters.**  Regulatory References:  GBR United Kingdom EH40/2005 Workplace exposure limits ITA Italia Decreto Legislativo 9 Aprile 2008, n.81  EU OEL EU Directive 2009/161/EU; Directive 2006/15/EC; Directive 2004/37/EC;  Directive 2000/39/EC; Directive 91/322/EEC.  TLV-ACGIH ACGIH 2016 | | | |
| **QUARTZ** | | |  |
| **Threshold Limit Value.**  Type Country TWA/8h STEL/15min  mg/m3 ppm mg/m3 ppm | | |
| WEL GBR 0,3  TLV-ACGIH 0,025 | | | |
| **ETHANOLAMINE** | | |  |
| **Threshold Limit Value.**  Type Country TWA/8h STEL/15min  mg/m3 ppm mg/m3 ppm | | |
| WEL GBR 2,5 1 7,6 3 SKIN.  VLEP ITA 2,5 1 7,6 3 SKIN.  OEL EU 2,5 1 7,6 3 SKIN.  TLV-ACGIH 7,5 3 15 6  Legend:  (C) = CEILING ; INHAL = Inhalable Fraction ; RESP = Respirable Fraction ; THORA = Thoracic Fraction.  **8.2. Exposure controls.** | | | |

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As the use of adequate technical equipment must always take priority over personal protective equipment, make sure that the workplace is well aired through effective local aspiration. Personal protective equipment must be CE marked, showing that it complies with applicable standards.

Exposure levels must be kept as low as possible to avoid significant build-up in the organism. Manage personal protective equipment so as to guarantee maximum protection (e.g. reduction in replacement times).

HAND PROTECTION

Protect hands with category III work gloves (see standard EN 374).

The following should be considered when choosing work glove material: compatibility, degradation, failure time and permeability.

The work gloves' resistance to chemical agents should be checked before use, as it can be unpredictable. The gloves' wear time depends on the duration and type of use.

SKIN PROTECTION

Wear category III professional long-sleeved overalls and safety footwear (see Directive 89/686/EEC and standard EN ISO 20344). Wash body with soap and water after removing protective clothing.

EYE PROTECTION

Wear airtight protective goggles (see standard EN 166).

In the presence of risks of exposure to splashes or squirts during work, adequate mouth, nose and eye protection should be used to prevent accidental absorption.

RESPIRATORY PROTECTION

If the threshold value (e.g. TLV-TWA) is exceeded for the substance or one of the substances present in the product, use a mask with a type B filter whose class (1, 2 or 3) must be chosen according to the limit of use concentration. (see standard EN 14387). In the presence of gases or vapours of various kinds and/or gases or vapours containing particulate (aerosol sprays, fumes, mists, etc.) combined filters are required.

Respiratory protection devices must be used if the technical measures adopted are not suitable for restricting the worker's exposure to the threshold values considered. The protection provided by masks is in any case limited.

If the substance considered is odourless or its olfactory threshold is higher than the corresponding TLV-TWA and in the case of an emergency, wear open-circuit compressed air breathing apparatus (in compliance with standard EN 137) or external air-intake breathing apparatus (in compliance with standard EN 138). For a correct choice of respiratory protection device, see standard EN 529.

ENVIRONMENTAL EXPOSURE CONTROLS.

The emissions generated by manufacturing processes, including those generated by ventilation equipment, should be checked to ensure compliance with environmental standards.

# SECTION 9. Physical and chemical properties.

## Information on basic physical and chemical properties.

Appearance pasty liquid

Colour sabbia (BN) // bianco (BB)

Odour mild

Odour threshold. Not available.

pH. Not available.

Melting point / freezing point. Not available.

Initial boiling point. Not available.

Boiling range. Not available.

Flash point. Not available.

Evaporation rate Not available.

Flammability (solid, gas) not flammable

Lower inflammability limit. Not available.

Upper inflammability limit. Not available.

Lower explosive limit. Not available.

Upper explosive limit. Not available.

Vapour pressure. Not available.

Vapour density Not available.

Relative density. 1,85 kg/lt

Solubility soluble in water

Partition coefficient: n-octanol/water Not available. Auto-ignition temperature. Not available.

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Decomposition temperature. Not available.

Viscosity Not available.

Explosive properties non esplosivo

Oxidising properties not applicable

## Other information.

81,48 %

VOC (Directive 2010/75/EC) : < 0.01 % - 0,12 g/litre.

VOC (volatile carbon) : 0

# SECTION 10. Stability and reactivity.

## Reactivity.

There are no particular risks of reaction with other substances in normal conditions of use.

## Chemical stability.

The product is stable in normal conditions of use and storage.

## Possibility of hazardous reactions.

No hazardous reactions are foreseeable in normal conditions of use and storage. ETHANOLAMINE

May react dangerously with: acrylonitrile,chloroepoxypropane,chlorosulphuric acid,hydrogen chloride,iron-sulphur compounds,acetic acid,acetic anhydride,mesityl oxide,nitric acid,sulphuric acid,strong acids,vinyl acetate,cellulose nitrate.

## Conditions to avoid.

None in particular. However the usual precautions used for chemical products should be respected. ETHANOLAMINE

Avoid exposure to: air,sources of heat.

## Incompatible materials.

ETHANOLAMINE

Incompatible with: iron,strong acids,strong oxidants.

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## Hazardous decomposition products.

ETHANOLAMINE

May develop: nitric oxide,carbon oxides.

# SECTION 11. Toxicological information.

In the absence of experimental data for the product itself, health hazards are evaluated according to the properties of the substances it contains, using the criteria specified in the applicable regulation for classification.

It is therefore necessary to take into account the concentration of the individual hazardous substances indicated in section 3, to evaluate the toxicological effects of exposure to the product.

## 11.1. Information on toxicological effects.

ACUTE TOXICITY.

LC50 (Inhalation - vapours) of the mixture:Not classified (no significant component).

LC50 (Inhalation - mists / powders) of the mixture:Not classified (no significant component). LD50 (Oral) of the mixture:Not classified (no significant component).

LD50 (Dermal) of the mixture:Not classified (no significant component).

1,2-Benzoisotiazol-3(2H)-one LD50 (Oral).1450 mg/kg ratto LD50 (Dermal).> 5000 mg/kg ratto

ETHOXYLATED NONYL PHENOL

LD50 (Oral).1310 mg/kg Rat

LD50 (Dermal).1780 mg/kg Rabbit

SKIN CORROSION / IRRITATION.

Does not meet the classification criteria for this hazard class. SERIOUS EYE DAMAGE / IRRITATION.

Does not meet the classification criteria for this hazard class. RESPIRATORY OR SKIN SENSITISATION.

Does not meet the classification criteria for this hazard class. GERM CELL MUTAGENICITY.

Does not meet the classification criteria for this hazard class. CARCINOGENICITY.

Does not meet the classification criteria for this hazard class. REPRODUCTIVE TOXICITY.

Does not meet the classification criteria for this hazard class. STOT - SINGLE EXPOSURE.

Does not meet the classification criteria for this hazard class. STOT - REPEATED EXPOSURE.

Causes damage to organs. ASPIRATION HAZARD.

Does not meet the classification criteria for this hazard class.

# SECTION 12. Ecological information.

No specific data are available for this product. Handle it according to good working practices. Avoid littering. Do not contaminate soil and waterways. Inform the competent authorities, should the product reach waterways or contaminate soil or vegetation. Please take all the proper measures to reduce harmful effects on aquifers.

## Toxicity.

1,2-Benzoisotiazol-3(2H)- one

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LC50 - for Fish. > 1,3 mg/l/96h Oncorhynchus mykiss / 96 h

EC50 - for Algae / Aquatic Plants.

> 0,15 mg/l/72h (green alga / 72 h)

Massa di reazione di: 5- cloro-2-metil-2H-isotiazol-3- one [EC no. 247-500-7]; 2-

metil-2H-isotiazol-3-one [EC no. 220-239-6] (3:1)

LC50 - for Fish. 0,22 mg/l/96h Oncorhynchus mykiss (OECD 203) S 6

EC50 - for Crustacea. 0,12 mg/l/48h Daphnia magna (OECD 202) S 52

EC50 - for Algae / Aquatic Plants.

Chronic NOEC for Crustacea.

0,048 mg/l/72h Pseudokirchneriella subcapitata (OECD 201) S 1322

0,004 mg/l Daphnia magna (OECD 211) S 52

## Persistence and degradability.

1,2-Benzoisotiazol-3(2H)- one

NOT rapidly biodegradable.

ETHOXYLATED NONYL PHENOL

Solubility in water. > 10000 mg/l Rapidly biodegradable.

ETHANOLAMINE

Solubility in water. 1000 - 10000 mg/l Rapidly biodegradable.

## Bioaccumulative potential.

ETHOXYLATED NONYL PHENOL

Partition coefficient: n- octanol/water.

3,7

ETHANOLAMINE

Partition coefficient: n- octanol/water.

-2,3

## Mobility in soil.

ETHANOLAMINE

Partition coefficient: soil/water.

-0,5646

## Results of PBT and vPvB assessment.

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On the basis of available data, the product does not contain any PBT or vPvB in percentage greater than 0,1%.

## Other adverse effects.

Information not available.

# SECTION 13. Disposal considerations.

## 13.1. Waste treatment methods.

Reuse, when possible. Product residues should be considered special hazardous waste. The hazard level of waste containing this product should be evaluated according to applicable regulations.

Disposal must be performed through an authorised waste management firm, in compliance with national and local regulations. CONTAMINATED PACKAGING

Contaminated packaging must be recovered or disposed of in compliance with national waste management regulations.

# SECTION 14. Transport information.

The product is not dangerous under current provisions of the Code of International Carriage of Dangerous Goods by Road (ADR) and by Rail (RID), of the International Maritime Dangerous Goods Code (IMDG), and of the International Air Transport Association (IATA) regulations.

## UN number.

Not applicable.

## UN proper shipping name.

Not applicable.

## Transport hazard class(es).

Not applicable.

## Packing group.

Not applicable.

## Environmental hazards.

Not applicable.

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## Special precautions for user.

Not applicable.

## Transport in bulk according to Annex II of Marpol and the IBC Code.

Information not relevant.

# SECTION 15. Regulatory information.

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

Seveso Category - Directive 2012/18/EC:

Restrictions relating to the product or contained substances pursuant to Annex XVII to EC Regulation 1907/2006.

Product.

Point. 3

Contained substance.

Point. 46 ETHOXYLATED NONYL PHENOL

Substances in Candidate List (Art. 59 REACH).

ETHOXYLATED NONYL PHENOL

Substances subject to authorisarion (Annex XIV REACH).

None.

Substances subject to exportation reporting pursuant to (EC) Reg. 649/2012:

None.

Substances subject to the Rotterdam Convention:

None.

Substances subject to the Stockholm Convention:

None. Healthcare controls.

Workers exposed to this chemical agent must not undergo health checks, provided that available risk-assessment data prove that the risks related to the workers' health and safety are modest and that the 98/24/EC directive is respected.

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## Chemical safety assessment.

No chemical safety assessment has been processed for the mixture and the substances it contains.

# SECTION 16. Other information.

Text of hazard (H) indications mentioned in section 2-3 of the sheet:

**Acute Tox. 3** Acute toxicity, category 3

**Acute Tox. 4** Acute toxicity, category 4

**STOT RE 1** Specific target organ toxicity - repeated exposure, category 1

**Skin Corr. 1B** Skin corrosion, category 1B

**Eye Dam. 1** Serious eye damage, category 1

**Skin Irrit. 2** Skin irritation, category 2

**STOT SE 3** Specific target organ toxicity - single exposure, category 3

**Skin Sens. 1** Skin sensitization, category 1

**Aquatic Acute 1** Hazardous to the aquatic environment, acute toxicity, category 1 **Aquatic Chronic 1** Hazardous to the aquatic environment, chronic toxicity, category 1 **H301** Toxic if swallowed.

**H311** Toxic in contact with skin.

**H331** Toxic if inhaled.

**H302** Harmful if swallowed.

**H312** Harmful in contact with skin.

**H332** Harmful if inhaled.

**H372** Causes damage to organs through prolonged or repeated exposure.

**H314** Causes severe skin burns and eye damage.

**H318** Causes serious eye damage.

**H315** Causes skin irritation.

**H335** May cause respiratory irritation.

**H317** May cause an allergic skin reaction.

**H400** Very toxic to aquatic life.

**H410** Very toxic to aquatic life with long lasting effects.

LEGEND:

* ADR: European Agreement concerning the carriage of Dangerous goods by Road
* CAS NUMBER: Chemical Abstract Service Number
* CE50: Effective concentration (required to induce a 50% effect)
* CE NUMBER: Identifier in ESIS (European archive of existing substances)
* CLP: EC Regulation 1272/2008
* DNEL: Derived No Effect Level
* EmS: Emergency Schedule
* GHS: Globally Harmonized System of classification and labeling of chemicals
* IATA DGR: International Air Transport Association Dangerous Goods Regulation
* IC50: Immobilization Concentration 50%
* IMDG: International Maritime Code for dangerous goods
* IMO: International Maritime Organization
* INDEX NUMBER: Identifier in Annex VI of CLP
* LC50: Lethal Concentration 50%
* LD50: Lethal dose 50%
* OEL: Occupational Exposure Level

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* PBT: Persistent bioaccumulative and toxic as REACH Regulation
* PEC: Predicted environmental Concentration
* PEL: Predicted exposure level
* PNEC: Predicted no effect concentration
* REACH: EC Regulation 1907/2006
* RID: Regulation concerning the international transport of dangerous goods by train
* TLV: Threshold Limit Value
* TLV CEILING: Concentration that should not be exceeded during any time of occupational exposure.
* TWA STEL: Short-term exposure limit
* TWA: Time-weighted average exposure limit
* VOC: Volatile organic Compounds
* vPvB: Very Persistent and very Bioaccumulative as for REACH Regulation
* WGK: Water hazard classes (German).

GENERAL BIBLIOGRAPHY

1. Regulation (EU) 1907/2006 (REACH) of the European Parliament
2. Regulation (EC) 1272/2008 (CLP) of the European Parliament
3. Regulation (EU) 790/2009 (I Atp. CLP) of the European Parliament
4. Regulation (EU) 2015/830 of the European Parliament
5. Regulation (EU) 286/2011 (II Atp. CLP) of the European Parliament
6. Regulation (EU) 618/2012 (III Atp. CLP) of the European Parliament
7. Regulation (EU) 487/2013 (IV Atp. CLP) of the European Parliament
8. Regulation (EU) 944/2013 (V Atp. CLP) of the European Parliament
9. Regulation (EU) 605/2014 (VI Atp. CLP) of the European Parliament

* The Merck Index. - 10th Edition
* Handling Chemical Safety
* INRS - Fiche Toxicologique (toxicological sheet)
* Patty - Industrial Hygiene and Toxicology
* N.I. Sax - Dangerous properties of Industrial Materials-7, 1989 Edition
* ECHA website Note for users:

The information contained in the present sheet are based on our own knowledge on the date of the last version. Users must verify the suitability and thoroughness of provided information according to each specific use of the product.

This document must not be regarded as a guarantee on any specific product property.

The use of this product is not subject to our direct control; therefore, users must, under their own responsibility, comply with the current health and safety laws and regulations. The producer is relieved from any liability arising from improper uses.

Provide appointed staff with adequate training on how to use chemical products.

Changes to previous review:

The following sections were modified: 01 / 09.