

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

### 1.1. Product identifier

Name : ALMOND SHELL SCRUBAMI® 300/400  
Substance/Mixture : Substance

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

Field of use of the product : Cosmetic active  
Recommended use : Recommended usage level 0.2 to 10 %

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

Supplier name : ALBAN MULLER INTERNATIONAL  
Address (head office) : 9 ZA Jean Monnet - 28630 Fontenay-sur-Eure - France  
Address (sales office) : 8 rue Charles Pathé - 94300 Vincennes - France  
Telephone : + 33 (0) 1 48 08 81 00  
E-mail : info@albanmuller.com

### 1.4. Emergency telephone number

Poison center (ORFILA) : + 33 (0) 1 45 42 59 59

## 2. HAZARDS IDENTIFICATION

### 2.1. Classification of the substance or mixture

In compliance with EC regulation No. 1272/2008 and its amendments [UE-GHS /CLP]

This substance does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This substance does not present a health hazard.

This substance does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments

This substance does not present a physical hazard. Refer to the recommendations regarding the other products present on the site.

This substance does not present a health hazard.

This substance does not present an environmental hazard. No known or foreseeable environmental damage under standard conditions of use.

### 2.2. Label elements

In compliance with EC regulation No. 1272/2008 and its amendments [UE-GHS /CLP]

No labeling requirements for this substance.

In compliance with directives 67/548/EEC, 1999/45/EC and their amendments

No labeling requirements for this substance.

### 2.3. Other hazards

No data available.

## 3. COMPOSITION/INFORMATION ON INGREDIENTS

### 3.1. Substances

Substance	N°CAS	N°CE	Classification	%
Sweet almond shell powder	90320-37-9	291-063-5	/	100

### 3.2. Substances

Not relevant.

### 4. FIRST AID MEASURES

As a general rule, in case of doubt or if symptoms persist, always call a doctor. NEVER induce swallowing by an unconscious person.

#### 4.1. Description of first aid measures

##### In the event of contact with eyes

Wash thoroughly with soft, clean water for 15 minutes holding the eyelids open.

If there is any redness, pain or visual impairment, consult an ophthalmologist.

##### In the event of exposure by inhalation

If breathing is irregular or has stopped, proceed with artificial respiration and seek medical attention.

If a large quantity is inhaled, move the patient into the fresh air and keep him/her warm and still.

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

No data available.

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

No data available.

### 5. FIREFIGHTING MEASURES

#### 5.1. Extinguishing media

##### Suitable extinguishing media

In the event of a fire, use: sprayed water or water mist

##### Unsuitable extinguishing media

In the event of a fire, do not use carbon dioxide (CO<sub>2</sub>)

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

A fire will often produce a thick black smoke. Exposure to decomposition products may be hazardous to health. Do not breathe in smoke.

In the event of a fire, the following may be formed:

- carbon monoxide (CO)
- carbon dioxide (CO<sub>2</sub>)

#### 5.3. Advice for firefighters

Due to the toxicity of the gas emitted on thermal decomposition of the products, fire-fighting personnel are to be equipped with autonomous insulating breathing apparatus.

### 6. ACCIDENTAL RELEASE MEASURES

#### 6.1. Personal precautions, protective equipment and emergency procedures

Consult the safety measures listed under section 7 and 8.

##### For first-aid workers

First-aid workers will be equipped with suitable personal protective equipment (See section 8).

#### 6.2. Environmental precautions

No specific instruction.

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

Retrieve the product by mechanical means (sweeping/vacuuming): do not generate dust.

#### 6.4. Reference to other sections

No specific instruction.

### 7. HANDLING AND STORAGE

Requirements relating to storage premises apply to all facilities where the substance is handled.

#### 7.1. Precautions for safe handling

- Handle in well-ventilated areas.
- Precautions must be taken to prevent any dust formation at a concentration higher than ignition or explosion concentration or the occupational exposure limits.

#### Recommended equipment and procedures

For personal protection, see section 8.

Observe precautions stated on label and also industrial safety regulations.

#### Prohibited equipment and procedures

No smoking, eating or drinking in areas where the substance is used.

#### 7.2. Conditions for safe storage, including any incompatibilities

No specific instruction.

#### 7.3 Specific end use(s)

No specific instruction.

### 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

#### 8.1. Control parameters

##### Occupational exposure limits:

- France (INRS - ED984: 2007 and French Order of 30/06/2004):

Average concentrations in atmospheric dust inhaled:

- VME = 10 mg/m<sup>3</sup> for total dust
- VME = 5 mg/m<sup>3</sup> for alveolar dust

#### 8.2. Exposure controls

Pictogram(s) indicating the obligation of wearing personal protective equipment (PPE)



##### Personal protective equipment

Use personal protective equipment that is clean and has been properly maintained.

Store personal protective equipment in a clean place, away from the work area.

Never eat, drink or smoke during use. Remove and wash contaminated clothing before re-using.

Ensure that there is adequate ventilation, especially in confined areas.

##### Eye/face protection

Avoid contact with eyes.

Use eye protectors designed to protect against liquid splashes

Before handling, wear safety goggles in accordance with standard EN166.

##### Respiratory protection

Avoid breathing dust.

Type of FFP mask:

Wear a disposable half-mask dust filter in accordance with standard EN149.

### 9. PHYSICAL AND CHEMICAL PROPERTIES

### 9.1. Information on basic physical and chemical properties

#### General information

Physical state	: powder
Colour	: light brown to brown
Odour	: light odour
Granulometry	: 300 to 400 µm

#### Important health, safety and environmental information

pH of the substance	: not applicable
Flash point interval	: not applicable
Vapour pressure	: not applicable
Bulk density g/cm <sup>3</sup>	: < 1
Water solubility	: Insoluble
Upper/lower flammability or explosive limits	: not applicable
Vapor pressure	: not applicable
Odor threshold	: not available
Vapor density	: not applicable
Melting point/freezing point	: not applicable
Initial boiling point and boiling range	: not applicable
Flash point	: not applicable
Evaporation rate	: not applicable
Flammability (solid, gas)	: not applicable
Partition coefficient: n-octanol/water	: not applicable
Auto-ignition temperature	: not available
Decomposition temperature	: not available
Viscosity	: not applicable

### 9.2. Other information

No data available.

## 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

This substance is stable under the recommended handling and storage conditions in section 7.

### 10.3. Possibility of hazardous reactions

No data available.

### 10.4. Conditions to avoid

Avoid:

- heating
- heat
- formation of dusts
- dusts can form an explosive mixture with air

### 10.5. Incompatible materials

No specific instruction.

### 10.6. Hazardous decomposition products

The thermal decomposition may release/form:

- carbon monoxide (CO)
- carbon dioxide (CO<sub>2</sub>)

### 11. TOXICOLOGICAL INFORMATION

#### 11.1. Information on toxicological effects

No known toxicological effects.

### 12. ECOLOGICAL INFORMATION

#### 12.1. Toxicity

No data available.

#### 12.2. Persistence and degradability

100% plant-based substance: biodegradable.

#### 12.3. Bioaccumulative potential

No data available.

#### 12.4. Mobility in soil

No data available.

#### 12.5. Results of PBT and vPvB assessment

No data available.

#### 12.6. Other adverse effects

No data available.

### 13. DISPOSAL CONSIDERATIONS

Proper waste management of the substance and/or its container must be determined in accordance with Directive 2008/98/EC.

#### 13.1. Waste treatment methods

Do not pour into drains or waterways.

#### Waste

Waste management is carried out without endangering human health, without harming the environment and, in particular without risk to water, air, soil, plants or animals.

Recycle or dispose of waste in compliance with current legislation, preferably via a certified collector or company.

Do not contaminate the ground or water with waste, do not dispose of waste into the environment.

#### Soiled packaging

No specific instruction.

### 14. TRANSPORT INFORMATION

Exempt from transport classification and labelling.

Transport product in compliance with provisions of the ADR for road, RID for rail, IMDG for sea and ICAO/IATA for air transport (ADR 2015 - IMDG 2010 - ICAO/IATA 2015).

### 15. REGULATORY INFORMATION

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

Particular provisions

No data available.

German regulations concerning the classification of hazards for water (WGK)

Germany: WGK 1 (VwVwS vom 27/07/2005, KBws)

#### 15.2. Chemical safety assessment

No data available.

### 16. OTHER INFORMATION

Since the user's working conditions are not known by us, the information supplied on this safety data sheet is based on our current level of knowledge and on national and community regulations. The substance must not be used for other uses than those specified in section 1 without having first obtained written handling instructions.

It is at all times the responsibility of the user to take all necessary measures to comply with legal requirements and local regulations.

The information in this safety data sheet must be regarded as a description of the safety requirements relating to the substance and not as a guarantee of the properties thereof.

#### Abbreviations:

WGK : Wassergefährdungsklasse (Water Hazard Class)