

# SAFETY DATA SHEET

### AMPLEX ANTI-PERSPIRANT DEODORANT ROLL ON

### 1. Identification

Product Identity Product Variations Brand Intended use Application Method Amplex Anti-Perspirant Deodorant Roll On Natural, Active, Fresh, Ocean Amplex Antiperspirant Roll On Apply to underarms only

Manufactured by:

Three Pears Ltd Unit 6 Station Rd Rowley Regis B65 0JY, England

Information Line: Monday – Friday 8:00 a.m. – 5:00 p.m. BST

#### **Emergency Phone:**

+44 (0) 121 559 5351

+44 (0) 121 559 5351

# 2. Hazard(s) identification

### 2.1. Classification of the substance or mixture

No applicable GHS categories.

#### 2.2. Label elements

Using the Toxicity Data listed in section 11 and 12 the product is labelled as follows.

No applicable GHS categories.

#### [Prevention]:

No GHS prevention statements [Response]: No GHS response statements [Storage]: No GHS storage statements [Disposal]: No GHS disposal statements

# 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

Ingredient/Chemical	Weight %	GHS	Notes
Designations		Classification	

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Aluminum chloride hydroxide     5-25.     Not Classified     [1]       (Al2CI(OH)5) CAS Number:     0012042-91-     0				
		5-25.	Not Classified	[1]

1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance. \*The full texts of the phrases are shown in Section 16.

# 4. First aid measures

### 4.1. Description of first aid measures

General In all cases of doubt, or when symptoms persist, seek medical attention.

Never give anything by mouth to an unconscious person.

Not Applicable Inhalation

Eyes Irrigate copiously with clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.

If causes skin irritation, wash with soap and water and do not Skin continue use.

Ingestion If swallowed obtain immediate medical attention. Keep at rest. Do

NOT induce vomiting.

4.2. Most important symptoms and effects, both acute and delayed Overview No specific symptom data available.

See section 2 for further details.

# 5. Fire-fighting measures

### 5.1. Extinguishing media

Recommended extinguishing media; alcohol resistant foam, CO<sub>2</sub>, powder, water spray. Do not use: water iet.

5.2. Special hazards arising from the substance or mixture Hazardous decomposition: Chlorine compounds, metal oxides 5.3. Advice for fire-fighters None

**ERG Guide No.** 

# 6. Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Put on appropriate personal protective equipment (see section 8).

### 6.2. Environmental precautions

Do not allow spills to enter drains or waterways.

Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

# 6.3. Methods and material for containment and cleaning up

Flush with water.

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# 7. Handling and storage

### 7.1. Precautions for safe handling

See section 2 for further details. - [Prevention]:

**7.2. Conditions for safe storage, including any incompatibilities** Handle containers carefully to prevent damage and spillage. Incompatible materials: Incompatible with strong oxidizing agents See section 2 for further details. - [Storage]:

### 7.3. Specific end use(s)

Other Precautions

For external use only. Keep out of reach of children. Do not use on broken skin. Ask a doctor before use if you have kidney disease.

# 8. Exposure controls and personal protection

# 8.1. Control parameters Exposure

CAS No.	Ingredient	Source	Value
0012042-91-0	Aluminum chloride hydroxide (Al2Cl(OH)5)	OSHA	No Established Limit
		ACGIH	No Established Limit
		NIOSH	No Established Limit
	Supplier	No Established Limit	

### **Carcinogen Data**

CAS No.	Ingredient	Source	Value
0012042-91-0	Aluminum chloride	OSHA	Select Carcinogen: No
	hydroxide	NTP	Known: No; Suspected: No
(AI2CI(OH) IARC 5)	IARC	Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;	

8.2. Exposure controls	
Respiratory	Avoid breathing dust/fume/gas/mist/vapours/spray.
Eyes	Safety Goggles
Skin	Rubber gloves.
Engineering Controls	Not Applicable
Other Work Practices	Use good personal hygiene practices. Wash hands before eating,
drinking, smoking or using	g toilet. Promptly remove soiled clothing and wash thoroughly
before reuse.	

See section 2 for further details. - [Prevention]:



# 9. Physical and chemical properties

Appearance Odour **Odour threshold** pН Melting point / freezing point Initial boiling point and boiling range Flash Point Evaporation rate (Ether = 1) Flammability (solid, gas) Upper/lower flammability or explosive limits Measured Upper Explosive Limit: Not Measured Vapor pressure (Pa) Vapor Density **Specific Gravity** Solubility in Water Partition coefficient n-octanol/water (Log Kow) Auto-ignition temperature **Decomposition temperature** Viscosity (cSt) Assay-Aluminum Chlorohydrate (Anhydrous) **Total Aerobic Count** 9.2. Other information No other relevant information.

Clear to Slight Hazy Liquid Characteristic Not Measured N/A 100 deg. C Not Flammable > 1 (Butyl Acetate = 1) Not Applicable Lower Explosive Limit: Not

N/A > 1 1.03-1.10 Complete Not Measured Not Measured Not Measured 9.0% - 11.0% (HAP-005) < 100 cfu/mL (SOP 2-09-205)

# 10. Stability and reactivity

### 10.1. Reactivity

Hazardous Polymerization will not occur.
10.2. Chemical stability
Stable under normal circumstances.
10.3. Possibility of hazardous reactions
No data available.
10.4. Conditions to avoid
No data available.
10.5. Incompatible materials
Incompatible with strong oxidizing agents
10.6. Hazardous decomposition products
Chlorine compounds, metal oxides

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# 11. Toxicological information

### Acute toxicity

Ingredient	Oral LD50, mg/kg	Skin LD50, mg/kg	Inhalation Vapor LD50, mg/L/4hr	Inhalatio n Dust/Mist LD50, mg/L/4hr	Inhalation Gas LD50, ppm
Aluminum chloride hydroxide (Al2Cl(OH)5) - (12042-91- 0)	No data availabl e	No data available	No data available	No data available	No data available

Note: When no route specific LD50 data is available for an acute toxin, the converted acute toxicity point estimate was used in the calculation of the product's ATE (Acute Toxicity Estimate).

Classification	Category	Hazard Description
Acute toxicity (oral)		Not Applicable
Acute toxicity (dermal)		Not Applicable
Acute toxicity (inhalation)		Not Applicable
Skin corrosion/irritation		Not Applicable
Serious eye damage/irritation		Not Applicable
Respiratory sensitization		Not Applicable
Skin sensitization		Not Applicable
Germ cell mutagenicity		Not Applicable
Carcinogenicity		Not Applicable
Reproductive toxicity		Not Applicable
STOT-single exposure		Not Applicable
STOT-repeated exposure		Not Applicable
Aspiration hazard		Not Applicable

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# **12. Ecological information**

### 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data. **Aquatic Ecotoxicity** 

Ingredient	96 hr LC50	48 hr EC50	ErC50
	fish, mg/l	crustacea, mg/l	algae, mg/l
Aluminum chloride hydroxide (Al2Cl(OH)5) - (12042-91- 0)	Not Available	Not Available	Not Available

# 12.2. Persistence and degradability There is no data available on the preparation itself. 12.3. Bio accumulative potential Not Measured 12.4. Mobility in soil

No data available. **12.5. Results of PBT and v PvB assessment** This product contains no PBT/v PvB chemicals. **12.6. Other adverse effects** No data available.

# 13. Disposal considerations

### 13.1. Waste treatment methods

Observe all federal, state and local regulations when disposing of this substance.

# 14. Transport information

DOT	Not regulated
IMDG	Not regulated
IATA	Not regulated

# 15. Regulatory information

Regulatory OverviewThe regulatory data in Section 15 is not intended to be all-<br/>inclusive, only selected regulations are represented.Toxic Substance<br/>Control ActNot RegulatedWHMIS ClassificationNot RegulatedUS EPA Tier II HazardsFire: NoSudden Release of Pressure: No<br/>Reactive: No<br/>Immediate (Acute): No

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Delayed (Chronic): No

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EPCRA 311/312 Chemicals and RQs:

No chemicals at levels which require reporting under this statute. **EPCRA 302 Extremely Hazardous :** 

No chemicals at levels which require reporting under this statute. **EPCRA 313 Toxic Chemicals:** 

No chemicals at levels which require reporting under this statute. **Proposition 65 - Carcinogens (>0.0%):** 

No chemicals at levels which require reporting under this statute. **Proposition 65 - Developmental Toxins (>0.0%):** 

No chemicals at levels which require reporting under this statute. **Proposition 65 - Female Repro Toxins (>0.0%):** 

No chemicals at levels which require reporting under this statute. **Proposition 65 - Male Repro Toxins (>0.0%):** 

No chemicals at levels which require reporting under this statute. **N.J. RTK Substances (>1%)**:

No chemicals at levels which require reporting under this statute. **Penn RTK Substances (>1%) :** 

No chemicals at levels which require reporting under this statute.

# 16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

# This is the first version in the GHS SDS format. Listings of changes from previous versions in other formats are not applicable.

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