

## Section 1: Identification of the Substance/Mixture and of the Company/Undertaking

### Product identifier:

**Identification as on the label/Trade name:** No Sweat

**Unique Product Codes:** 15, 15A, 15B

**EAN:** 5391536570422, 5391536570439, 5391536570446

**SKU:** PHL-NSWEAT-G, PHL-NSWEAT-8, PHL-NSWEAT-2

### Relevant identification uses of the substance and uses advised against:

**Identified uses:** Scalp anti-perspirant specially formulated to eliminate sweating.

**Uses advised against:** No other uses are advised.

### Details of the supplier of the Safety Data Sheet:

Professional Hair Labs (EU)

Saint Martins Road

Rosslare Harbour

Wexford, Ireland

Y35 C434

+353-53-91-78582

Professional Hair Labs (US)

3795 Correia Drive, Zephyrhills

Florida 33542

+1-800-778-4247 | +1-813-788-7468

### Emergency telephone numbers:

Emergency Contact:

Professional Hair Labs USA: +1-800-778-4247 (USA)

Professional Hair Labs Ireland: +353-53-91-78582 (Ireland)

## Section 2: Hazards Identification

### Classification of the substances or mixture:

**The mixture is classified according to:** Regulation EC 1272/2008 [EU-GHS/CLP]

**Hazard classes/Hazard categories:**

Flammable Liquid (Category 3)

**Hazard Statement:**

H226

### Label elements:

**Hazard Pictogram:**



**Signal Word:** Warning.

**Hazard Statements:**

H226 Flammable liquid and vapor.

**Precautionary Statements:**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.

P403 + P235 Store in a well-ventilated place. Keep cool.

**Other hazards:** Refer to Section 3.

**Section 3: Composition/Information on Ingredients**
**Substance/Mixture:** Mixture.

**Ingredients:**

Substance name (IUPAC/EC)	CAS-No.	Concentration % by weight	Classification EC1272/2008
	EC-No.		
Dialuminium chloride pentahydroxide	12042-91-0	20-30%	Met. Corr. 1 H290
	234-933-1		
ethanol ethyl alcohol	64-17-5	10-20%	Flam. Liq. 2 H225
	200-578-6		
Sorbitan monooleate, ethoxylated	9005-65-6	1-5%	Not classified
	500-019-9		
Sodium benzoate	532-32-1	1-5%	Eye Irrit. 2 H319
	208-534-8		

There are no additional ingredients present which, within the current knowledge of the supplier and in the concentrations applicable, are classified as hazardous to health or the environment and hence require reporting in this section.

**Section 4: First-Aid Measures**
**Description of first aid measures:**

**Eyes:** Immediately flood the eye with plenty of water for at least 15 minutes, holding the eye open. Remove contact lenses if possible. Obtain medical attention.

**Skin:** Wash skin with water. Obtain medical attention if soreness or redness persists.

**Ingestion:** Do not induce vomiting. Obtain medical attention if symptoms appear or if large quantities have been ingested. Accidental ingestion at a level high enough to be dangerous to health is unlikely.

**Inhalation:** Remove from exposure, taking care to avoid inhaling vapors. Keep warm rest. Obtain medical attention if symptoms appear

**Most important symptoms and effects, both acute and delayed:**

None known.

**Indication of any immediate medical attention and special treatment needed:** Treat symptomatically.

## Section 5: Fire-Fighting Measures

### Extinguisher media:

**Suitable extinguishing media:** Dry chemical, alcohol resistant foam or carbon dioxide, water spray.

**Extinguishing media which must not be used for safety reasons:** Full water jet.

**Special protective equipment for firefighters:** Self-contained breathing apparatus with full-face mask and full protective clothing.

**Special exposure hazards:** Flammable liquid and vapor. Oxides of carbon.

## Section 6: Accidental Release Measures

### Personal precautions, protective equipment and emergency procedures:

High risk of slipping due to leakage/spillage of product.

**Environmental precautions:** Do not allow to enter drains or waterways. Do not discharge into the subsoil/soil.

### Methods for containment and cleaning up:

Pick up with suitable absorbent material. Dispose of absorbed material in accordance with local regulations.

## Section 7: Handling and Storage

### Precautions for safe handling:

**Protective measures:** Handle in accordance with good industrial hygiene and safety practice.

**Advice on general occupational hygiene:** Do not eat, drink or smoke when handling this product.

### Conditions for safe storage, including incompatibilities:

Keep container tightly closed in a cool, well-ventilated place. Protect from heat and direct sunlight.

**Specific end uses:** Use only as directed.

## Section 8: Exposure Controls and Personal Protection

### Control parameters:

**Occupational exposure limits:** No data available.

**Biological exposure indices (BEI):** No data available.

**Additional exposure limits under the conditions of use:** No data available.

### Exposure controls:

**Appropriate engineering controls:** Use in well-ventilated areas.

### Individual protection measures, such as personal protective equipment:

**Eye/face protection:** No special protective equipment required.

**Hand protection:** No special protective equipment required.

**Body protection:** No special protective equipment required.

**Respiratory protection:** No special protective equipment required.

**Environmental exposure controls:** None required.

## Section 9: Physical and Chemical Properties

### Information on basic physical and chemical properties

**Appearance (form):** Liquid.

**Color:** Colorless.

**Odor:** Hazel.

**Odor threshold:** No data available.

**pH (concentration):** No data available.

**Melting point/range (°C):** No data available.

**Boiling point/range (°C):** No data available.

**Flash point (°C):** ~36 °C

**Evaporation rate:** No data available.

**Flammability (solid, gas):** No data available.

**Ignition temperature (°C):** No data available.

**Upper/lower flammability/explosive limits:** No data available.

**Vapor pressure (20 °C):** No data available.

**Vapor density:** No data available.

**Relative density (25 °C):** No data available.

**Water solubility (g/L) at 20 °C:** Soluble.

**n-Octanol/Water partition coefficient:** No data available.

**Auto-ignition temperature:** No data available.

**Viscosity, dynamic (mPa s):** No data available.

## Section 10: Stability and Reactivity

**Reactivity:** No specific test data related to reactivity available for this product or its ingredients.

**Chemical stability:** Stable under recommended conditions of storage.

**Possibility of hazardous reactions:** Hazardous polymerization is not expected to occur.

**Conditions to avoid:** Do not store next to heat source, in direct sunlight, or elevated storage temperature.

**Incompatible materials:** Strong acids and oxidizing agents.

**Hazardous decomposition products:** Stable under normal conditions. Combustion will generate oxides of carbon.

## Section 11: Toxicological Information

### Information on toxicological effects:

**Acute toxicity:** No data available.

**Skin corrosion/irritation:** No data available.

**Serious eye damage/irritation:** No data available.

**Respiratory or skin sensitization:** No data available.

**Germ cell mutagenicity:** No data available.

**Carcinogenicity:** Not data available.

**Reproductive toxicity:** No data available.

**STOT-single exposure:** No data available.

**STOT-repeated exposure:** No data available.

**Aspiration hazard:** No data available.

## Section 12: Ecological Information

**Toxicity:** No data available.

**Persistence and degradability:** No data available.

**Bioaccumulative potential:** No data available.

**Mobility in soil:** No data available.

**Results of PBT& vPvB assessment:** No data available.

**Other adverse effects:** No data available.

## Section 13: Disposal Considerations

**Waste treatment methods:** Dispose of in accordance with local authority regulations.

**Product/packaging disposal:** Dispose of as unused product.

## Section 14: Transport Information

**UN number:** 1170

**UN proper shipping name:** ETHANOL SOLUTION

**Transport hazard class:** 3

**Packing group:** III

**Limited quantity:** 5L

**Special provisions:** 144 An aqueous solution containing not more than 24% alcohol by volume is not subject to these Regulations.

## Section 15: Regulatory Information

### EU regulations:

**Regulation (EC) No. 1005/2009 on substances that deplete the ozone layer, Annex I and II, as amended**

Not listed.

**Regulation (EC) No. 850/2004 on persistent organic pollutants, Annex I**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 1 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 2 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex I, Part 3 as amended**

Not listed.

**Regulation (EU) No. 649/2012 concerning the export and import of dangerous chemicals, Annex V as amended**

Not listed.

**Regulation (EC) No. 166/2006 Annex II Pollutant Release and Transfer Registry**

Not listed.

**Regulation (EC) No. 1907/2006, REACH Article 59(10) Candidate List as currently published by ECHA**

Not listed.

**Authorisations:**

**Regulation (EC) No. 1907/2006, REACH Annex XIV Substances subject to authorization, as amended**

Not listed.

**Restrictions on use:**

**Regulation (EC) No. 1907/2006 Annex XVII Substances subject to restriction on marketing and use**  
Not regulated.

**Regulation (EC) No. 1907/2006, REACH Annex XVII Substances subject to restriction on marketing and use as amended**

Not listed.

**Directive 2004/37/EC on the protection of workers from the risks related to exposure to carcinogens and mutagens at work**

Not regulated.

**Directive 92/85/EEC: on the safety and health of pregnant workers and workers who have recently given birth or are breastfeeding.**

Not regulated.

**Other EU regulations:**

**Directive 2012/18/EU on major accident hazards involving dangerous substances**

Not listed.

**Directive 98/24/EC on the protection of the health and safety of workers from the risks related to chemical agents at work.**

Always applicable.

**Directive 94/33/EC on the protection of young people at work**

Ethanol CAS number 64-17-5

**Other regulations:** The product is classified and labelled in accordance with EC directives or respective national laws. This Safety Data Sheet complies with the requirements of Regulation (EC) No 1907/2006, as amended.

**National regulations:** Follow national regulation for work with chemical agents.

**Chemical safety assessment:** No Chemical Safety Assessment has been carried out.

## Section 16: Other Information

**Indication of changes:** GHS aligned.

**Relevant classification and H statements (number and full text):**

H225 Highly flammable liquid and vapor.

H226 Flammable liquid and vapor.

H290 May be corrosive to metals.

H319 Causes serious eye irritation.

**Training instructions:** Use as instructed.

**Further information:** This information is based upon the present state of our knowledge. This SDS has been compiled and is solely intended for this product.

**Notice to readers:** Employers should use this information only as a supplement to other information gathered by them and should make independent judgment of suitability of this information to ensure proper use and protect the health and safety of employees.

This information is furnished without warranty, and any use of the product not in conformance with this Safety Data Sheet, or in combination with any other product or process, is the responsibility of the user.