

Page 1 (6) Issue date: 04/18/2022 Version: 1 (04/18/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Hexyl acetate FPD-2015A-2081

Version:

## Section 1. Identification of the substance or the mixture and of the supplier

**1.1 Product Identifier** 

1

Product identifier:Hexyl acetate; CAS: 142-92-7Other identifiers:Acetate C-6

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

Product uses:

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

Company name:	Perfumer's Apprentice	
Company address:	170 Technology Circle Scotts Valley CA 95066 USA	
Contact:	Elisabeth Hanson	
E-Mail address:	regulatory@perfumersapprentice.com	
Company phone:	(831)316-7137	
1.4 Emergency telephone number		
Emergency phone:	ChemTel:1(800)255-3924, 01(813)248-0585 MIS6760377	

#### Section 2. Hazards identification

## 2.1 Classification of the substance or mixture

#### Classification under Regulation (EC) No 1272/2008

- Class and category of<br/>danger:Flammable Liquid, Hazard Category 3<br/>H226, Flammable liquid and vapour.
- 2.2 Label elements

	Classification under Regulation (EC) No 1272/2008
Signal word:	Warning
Hazard statements:	H226, Flammable liquid and vapour.
M factor:	None
Supplemental Information:	None
Precautionary statements:	P210, Keep away from heat, sparks, open flames and hot surfaces No smoking. P233, Keep container tightly closed.



Page 2 (6) Issue date: 04/18/2022 Version: 1 (04/18/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

**Product:** Hexyl acetate FPD-2015A-2081 Version: 1 P240, Ground/bond container and receiving equipment. P241, Use explosion-proof electrical, ventilating and lighting equipment. P242, Use only non-sparking tools. P243, Take precautionary measures against static discharge. P280, Wear protective gloves/eye protection/face protection. P303/361/353, IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. P370/378, In case of fire: Use carbon dioxide, dry chemical, foam for extinction. P403/235, Store in a well-ventilated place. Keep cool. P501, Dispose of contents/container to approved disposal site, in accordance with local regulations. **Pictograms:** 2.3 Other hazards Other hazards: None Section 3. Composition / information on ingredients 3.1 Substances **Product identifier:** Hexyl acetate; CAS: 142-92-7 Section 4. First-aid measures 4.1 Description of first aid measures Inhalation: Remove from exposure site to fresh air, keep at rest, and obtain medical attention. Flush immediately with water for at least 15 minutes. Contact physician if symptoms persist. Eye exposure: Skin exposure: IF ON SKIN (or hair): Remove/take off immediately all contaminated clothing. Rinse skin with water/shower. Ingestion: Rinse mouth with water and obtain medical attention. 4.2 Most important symptoms and effects, both acute and delayed None expected, see Section 4.1 for further information.

4.3 Indication of any immediate medical attention and special treatment needed

None expected, see Section 4.1 for further information.



Page 3 (6) Issue date: 04/18/2022 Version: 1 (04/18/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Hexyl acetate FPD-2015A-2081

Version:

## **SECTION 5: Firefighting measures**

### 5.1 Extinguishing media

1

Suitable media: Carbon dioxide, Dry chemical, Foam.

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

In case of fire, may be liberated: Carbon monoxide, Unidentified organic compounds.

### 5.3 Advice for fire fighters:

In case of insufficient ventilation, wear suitable respiratory equipment.

## Section 6. Accidental release measures

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

Avoid inhalation. Avoid contact with skin and eyes. See protective measures under Section 7 and 8.

### 6.2 Environmental precautions:

Keep away from drains, surface and ground water, and soil.

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

Remove ignition sources. Provide adequate ventilation. Avoid excessive inhalation of vapours. Contain spillage immediately by use of sand or inert powder. Dispose of according to local regulations.

## 6.4 Reference to other sections:

Also refer to sections 8 and 13.

## Section 7. Handling and storage

## 7.1 Precautions for safe handling:

Keep away from heat, sparks, open flames and hot surfaces. - No smoking.

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

Ground/bond container and receiving equipment. Use only non-sparking tools. Take precautionary measures against static discharge.

## 7.3 Specific end use(s):

Use in accordance with good manufacturing and industrial hygiene practices.



# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Hexyl acetate FPD-2015A-2081

Version:

## Section 8. Exposure controls/personal protection

#### 8.1 Control parameters

1

Workplace exposure limits: Not Applicable

## 8.2 Exposure Controls

#### Eye / Skin Protection

Wear protective gloves/eye protection/face protection

### **Respiratory Protection**

Under normal conditions of use and where adequate ventilation is available to prevent build up of excessive vapour, this material should not require special engineering controls. However, in conditions of high or prolonged use, or high temperature or other conditions which increase exposure, the following engineering controls can be used to minimise exposure to personnel: a) Increase ventilation of the area with local exhaust ventilation. b) Personnel can use an approved, appropriately fitted respirator with organic vapour cartridge or canisters and particulate filters. c) Use closed systems for transferring and processing this material.

Also refer to Sections 2 and 7.

### Section 9. Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

Appearance:	Not determined
Odour:	Not determined
Odour threshold:	Not determined
pH:	Not determined
Melting point / freezing point:	Not determined
Initial boiling point / range:	Not determined
Flash point:	54.5 °C
Evaporation rate:	Not determined
Flammability (solid, gas):	Not determined
Upper/lower flammability or explosive limits:	Product does not present an explosion hazard
Vapour pressure:	Not determined
Vapour density:	Not determined
Relative density:	Not determined
Solubility(ies):	Not determined
Partition coefficient: n-octanol/water:	Not determined
Auto-ignition temperature:	Not determined
Decomposition temperature:	Not determined
Viscosity:	Not determined
Explosive properties:	Not expected
Oxidising properties:	Not expected



Page 5 (6) Issue date: 04/18/2022 Version: 1 (04/18/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Hexyl acetate FPD-2015A-2081

1

Version:

9.2 Other information: None available

# Section 10. Stability and reactivity

### 10.1 Reactivity:

Presents no significant reactivity hazard, by itself or in contact with water.

### 10.2 Chemical stability:

Good stability under normal storage conditions.

## 10.3 Possibility of hazardous reactions:

Not expected under normal conditions of use.

#### 10.4 Conditions to avoid:

Avoid extreme heat.

## 10.5 Incompatible materials:

Avoid contact with strong acids, alkalis or oxidising agents.

### 10.6 Hazardous decomposition products:

Not expected.

## Section 11. Toxicological information

### 11.1 Information on toxicological effects

This material does not meet the criteria for classification for health hazards under Regulation (EC) No 1272/2008.

Acute Toxicity:	Based on available data the classification criteria are not met.
Acute Toxicity Oral	Not Applicable
Acute Toxicity Dermal	Not Applicable
Acute Toxicity Inhalation	Not Available
Skin corrosion/irritation:	Based on available data the classification criteria are not met.
Serious eye damage/irritation:	Based on available data the classification criteria are not met.
Respiratory or skin sensitisation:	Based on available data the classification criteria are not met.
Germ cell mutagenicity:	Based on available data the classification criteria are not met.
Carcinogenicity:	Based on available data the classification criteria are not met.
Reproductive toxicity:	Based on available data the classification criteria are not met.
STOT-single exposure:	Based on available data the classification criteria are not met.
STOT-repeated exposure:	Based on available data the classification criteria are not met.
Aspiration hazard:	Based on available data the classification criteria are not met.

# Information about hazardous ingredients in the mixture

Not Applicable

Refer to Sections 2 and 3 for additional information.



Page 6 (6) Issue date: 04/18/2022 Version: 1 (04/18/2022)

# SAFETY DATA SHEET

In accordance with REACH Regulation EC No.1907/2006

Product: Hexyl acetate FPD-2015A-2081

1

Version:

## Section 12. Ecological information

12.1 Toxicity:	Not available
12.2 Persistence and degradability:	Not available
12.3 Bioaccumulative potential:	Not available
12.4 Mobility in soil:	Not available
12.5 Results of PBT and vPvB assess	ment:
This substance does not meet the PBT/\	/PvB criteria of REACH, annex XIII.

12.6 Other adverse effects: Not available

## Section 13. Disposal considerations

#### 13.1 Waste treatment methods:

Dispose of in accordance with local regulations. Avoid disposing into drainage systems and into the environment. Empty containers should be taken to an approved waste handling site for recycling or disposal.

	Section 14. Transport information
14.1 UN number:	Not classified
14.2 UN Proper Shipping Name:	Not classified
14.3 Transport hazard class(es):	Not classified
14.4. Packing Group:	Not classified
14.5 Environmental hazards:	This is an environmentally hazardous substance
BULK/IATA	
14.1 UN number:	UN3272
14.2 UN Proper Shipping Name:	ESTERS, N.O.S. (Hexyl Acetate)
14.3 Transport hazard class(es):	3
14.4. Packing Group:	III
14.5 Environmental hazards:	This is not an environmentally hazardous substance

## Section 15. Regulatory information

**15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture** None additional

## **15.2 Chemical Safety Assessment**

A Chemical Safety Assessment has not been carried out for this product.

## Section 16. Other information

#### Key to revisions:

Not applicable

## Key to abbreviations:

Not applicable

The information in this safety data sheet is to the best of our knowledge true and accurate but all data, instructions, recommendations and/or suggestions are made without guarantee.