

# Champlor

## SAFETY DATA SHEET

### Fatty Acid Distillate

According to Regulation (EC) No 1907/2006, Annex II, as amended.

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

##### 1.1. Product identifier

**Product name** Fatty Acid Distillate

**REACH registration notes** Listed in REACH 1907/2006 Annex V, exempt from registration.

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

**Identified uses** Technical application.

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

**Supplier** Valtris Champlor  
Z.I. Baleycourt  
55100 VERDUN,  
France  
+33 (0) 3 29 83 32 00  
+33 (0) 3 29 86 18 15  
SDS.Champlor@Valtris.com

**Contact person** BIG

##### 1.4. Emergency telephone number

**Emergency telephone** BIG: 0032 (0)14 58 45 45 (24 hour)

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

###### Classification (EC 1272/2008)

**Physical hazards** Not Classified

**Health hazards** Not Classified

**Environmental hazards** Not Classified

##### 2.2. Label elements

**Hazard statements** NC Not Classified

##### 2.3. Other hazards

#### SECTION 3: Composition/information on ingredients

##### 3.2. Mixtures

**Composition comments** No classified ingredients, or those having occupational exposure limits, present above the levels of disclosure.

#### SECTION 4: First aid measures

##### 4.1. Description of first aid measures

## Fatty Acid Distillate

<b>Inhalation</b>	Unlikely to be hazardous by inhalation because of the low vapour pressure of the product at ambient temperature. Move affected person to fresh air at once. Rinse nose and mouth with water. Get medical attention.
<b>Ingestion</b>	Do not induce vomiting. Rinse mouth thoroughly with water. Give plenty of water to drink. Get medical attention.
<b>Skin contact</b>	Remove contaminated clothing. Wash skin thoroughly with soap and water. Get medical attention if any discomfort continues. Wash contaminated clothing before reuse.
<b>Eye contact</b>	Remove any contact lenses and open eyelids wide apart. Continue to rinse for at least 15 minutes. Continue to rinse for at least 15 minutes. Get medical attention immediately. Continue to rinse.

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

**General information** No specific symptoms noted.

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

**Notes for the doctor** For detailed information on the ingredients see Section 3. Symptomatic treatment is advised.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

**Suitable extinguishing media** Extinguish with foam, carbon dioxide, dry powder or water fog.

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

### 5.3. Advice for firefighters

**Protective actions during firefighting** Toxic gases or vapours. Wear positive-pressure self-contained breathing apparatus (SCBA) and appropriate protective clothing.

## SECTION 6: Accidental release measures

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

**Personal precautions** Wear protective clothing as described in Section 8 of this safety data sheet.

### 6.2. Environmental precautions

**Environmental precautions** Avoid discharge into drains or watercourses or onto the ground.

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

**Methods for cleaning up** Absorb in vermiculite, dry sand or earth and place into containers. Flush contaminated area with plenty of water. For waste disposal, see Section 13.

### 6.4. Reference to other sections

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

**Usage precautions** Avoid contact with eyes and prolonged skin contact. Use this product in a well ventilated area, particularly as good ventilation is essential when PVC processing temperatures are maintained, and fumes from the PVC formulation require regulating.

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

**Storage precautions** Store in tightly-closed, original container in a well-ventilated place. Avoid the following conditions: Water, moisture.

### 7.3. Specific end use(s)

**Specific end use(s)** The identified uses for this product are detailed in Section 1.2.

## Fatty Acid Distillate

### SECTION 8: Exposure controls/Personal protection

#### 8.1. Control parameters

**Ingredient comments** Workplace Exposure Limits 2005 - (EH40) No exposure limits known for ingredient(s).

#### 8.2. Exposure controls

##### Protective equipment



**Eye/face protection** Wear tight-fitting, chemical splash goggles or face shield. (CEN EN166)

**Hand protection** Wear protective gloves. It is recommended that gloves are made of the following material: Polyvinyl chloride (PVC). (CEN EN420 - PVC)

**Other skin and body protection** Wear appropriate clothing to prevent any possibility of skin contact. (CEN EN340) Wash contaminated clothing before reuse.

**Hygiene measures** Good personal hygiene procedures should be implemented. Wash at the end of each work shift and before eating, smoking and using the toilet. Wash promptly if skin becomes contaminated. Promptly remove any clothing that becomes wet or contaminated. Use appropriate skin cream to prevent drying of skin. When using do not eat, drink or smoke.

### SECTION 9: Physical and chemical properties

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

<b>Appearance</b>	Liquid.
<b>Colour</b>	Amber.
<b>Odour</b>	Fruity.
<b>Initial boiling point and range</b>	>200°C
<b>Flash point</b>	200°C Cleveland open cup.
<b>Vapour pressure</b>	<1 mbar @ 20°C
<b>Relative density</b>	0.89 Kg/l
<b>Solubility(ies)</b>	Insoluble in water.
<b>Partition coefficient</b>	Not determined.
<b>Auto-ignition temperature</b>	approx. 350°C
<b>Viscosity</b>	30 cSt @ 55°C
<b>Explosive properties</b>	Not considered to be explosive.

#### 9.2. Other information

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

**Reactivity** There are no known reactivity hazards associated with this product.

#### 10.2. Chemical stability

**Stability** Stable at normal ambient temperatures.

#### 10.3. Possibility of hazardous reactions

## Fatty Acid Distillate

**Possibility of hazardous reactions** Not applicable.

### 10.4. Conditions to avoid

**Conditions to avoid** Avoid excessive heat for prolonged periods of time.

### 10.5. Incompatible materials

**Materials to avoid** Avoid contact with oxidising agents.

### 10.6. Hazardous decomposition products

**Hazardous decomposition products** Oxides of carbon. Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapours.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

**General information** Not regarded as a health hazard under current legislation. Avoid contact with eyes and prolonged skin contact. Acute toxicity (similar products). LD50 (Oral, rat) >2000mg/kg

## SECTION 12: Ecological information

### General

**Ecotoxicity** Not regarded as dangerous for the environment.

### 12.1. Toxicity

**Toxicity** No data is available on the preparation itself. The product should be prevented from entering drains, sewers, streams, etc.

### 12.2. Persistence and degradability

**Persistence and degradability** No data available.

### 12.3. Bioaccumulative potential

**Bioaccumulative potential** No data available on bioaccumulation.

**Partition coefficient** Not determined.

### 12.4. Mobility in soil

**Mobility** Not determined.

### 12.5. Results of PBT and vPvB assessment

**Results of PBT and vPvB assessment** This substance is not classified as PBT or vPvB according to current EU criteria.

### 12.6. Other adverse effects

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

**General information** Non-hazardous substance. Number. EWC 070215.

**Disposal methods** Dispose of waste to licensed waste disposal site in accordance with the requirements of the local Waste Disposal Authority.

## SECTION 14: Transport information

## Fatty Acid Distillate

**General** The product is not covered by international regulations on the transport of dangerous goods (IMDG, IATA, ADR/RID).

### 14.1. UN number

### 14.2. UN proper shipping name

**Proper shipping name (ADR/RID)** This product is not classified as hazardous for transport.

**Proper shipping name (IMDG)** This product is not classified as hazardous for transport.

**Proper shipping name (ICAO)** This product is not classified as hazardous for transport.

**Proper shipping name (ADN)** This product is not classified as hazardous for transport.

### 14.3. Transport hazard class(es)

#### **Transport labels**

No transport warning sign required.

### 14.4. Packing group

### 14.5. Environmental hazards

#### **Environmentally hazardous substance/marine pollutant**

No.

### 14.6. Special precautions for user

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

## SECTION 15: Regulatory information

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

**National regulations** The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (SI 2009 No. 716).

**EU legislation** Regulation (EC) No 1907/2006 of the European Parliament and of the Council of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (as amended).  
Regulation (EC) No 1272/2008 of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures (as amended).

**Guidance** Workplace Exposure Limits EH40.  
CHIP for everyone HSG228.  
Approved Classification and Labelling Guide (Sixth edition) L131.  
Safety Data Sheets for Substances and Preparations.

### 15.2. Chemical safety assessment

## SECTION 16: Other information

**Revision comments** NOTE: Lines within the margin indicate significant changes from the previous revision.

**Issued by** L Hadcroft

**Revision date** 21/09/2020

**Revision** 1

**SDS number** 31248

## Fatty Acid Distillate

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