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Indirizzo	<b>CAP CHEMICALS</b> 16 Place du Général De Gaulle 59000 LILLE
Nazione	Francia
Fax	0033 972 389308
Internet	www.capchemicals.com

## REFERENTE

Contact 1.                      Sig. Eng. Antoine ASSAKER  
Director  
Phone: +33 61 0249595  
Fax: +33 97 2389308

## PRODOTTI O MACCHINARI

**CAP CHEMICALS** is a French company founded in 2012; it is one of the major European fine chemicals manufacturers and specializes particularly in the manufacture of specialty chemicals.

### THE ACETYLACETONATES

Highly pure and typically in crystalline form, **CAP CHEMICALS** has produced metal acetylacetonates since 1951. Our metal acetylacetonates are generally used as catalysts, cross linkers, and stabilizers in many different chemical products and processes.

Our customers benefit from utilizing our metal acetylacetonates in a variety of applications including:

**Glass coating (especially Cobalt, Chromium, and Iron)**  
**PVC as a stabilizer (Calcium and Zinc)**  
**Acrylics and acrylic adhesives (Aluminum and Zinc)**  
**Epoxy resins**  
**Polyurethane**  
**Paints**  
**Fuels**  
**Olefin processes including polymerization, oligomerization, and transesterification**  
**Silicone rubbers**

**CAP CHEMICALS** supplies Aluminum-Acetylacetonate in a toluene solution.

**CAP CHEMICALS** remains focused on customers' continually changing and specific needs. Our chemical expertise and extensive research have equipped us to develop new products to support our customer's current needs. Please contact us to discuss your interest in solutions of other metal acetylacetonates and solvents.

Below, the main **CAP CHEMICALS**'s metal Acetylacetonate products.

- a- **Aluminum (III) Acetylacetonate**
- b- **Cobalt (II) Acetylacetonate**
- c- **Cobalt (III) Acetylacetonate**
- d- **Cr-III Acetylacetonate**

- e- Iron (III) Acetylacetonate
- f- Nickel (II) Acetylacetonate
- g- Zinc (II) Acetylacetonate
- h- Vanadium (III) Acetylacetonate
- i- Vanadyl (IV) Acetylacetonate
- j- Zirconium (IV) Acetylacetonate
- k- Titanium Acetylacetonate
- l- Taylor made Acetylacetonates as per customer requirements

#### **THE ALCOOLATES**

In 1975, **CAP CHEMICALS** modernizes its workshops in order to diversify its products by the manufacturing of Alcoolates

The main Alcoolates manufactured by **CAP CHEMICALS** are:

**Aluminum (III) Isopropylate**

**CAS : 555-31-7**

**Magnesium methylate**

**CAS : 27428-49-5**

**Magnesium Ethylate**

**CAS : 2414-98-4**

**Titanium (IV) Isopropylate**

**CAS : 546-68-9**

These products may be used for various applications, such as:

- Adhesives
- Paint formulation
- Waterproofing agent
- Catalyst
- Pharmaceutical industry

#### **THE CARBOXYLATES**

**CAP CHEMICALS** develops and produces Carboxylates; the most common applications of Carboxylates are listed below:

- Additives for rubbers, tires
  - Adhesion control agent
  - Adhesives
  - Polymerization catalyst

Siccative  
Detergents  
Fuel additives / Oil: protection against corrosion, Engine's oxidation

Worried about the ecology and environment protection, CAP CHEMICALS is focused on the development of new "green" products allowing to meet customer requirements, particularly in the field of ecological paints without solvent.

Solvent-free paints and varnishes

**Flagship products :**

Cobalt octoate (6%)

CAS : 83711-44-8

Zirconium octoate (12%)

CAS : 22464-99-9

Zinc octoate

CAS : 557-09-5

Manganese octoate (10%)

CAS : 13434-24-7

Calcium Octoate (5%)

CAS : 68478-54-6

Magnesium neodecanoate

CAS : 57453-97-1

**OTHER ORGANOMETALLICS**

Two other organometallics are also manufactured in the workshops of **CAP CHEMICALS**:

Lithium Ricinoleates

CAS: 15467-06-8

Glycol titanate Octylene Acetylacetone

These products are mainly used as:

Catalyst for resin manufacturing

Alcoholysis and transesterification catalysts

Chemical intermediaries

Additives : improve the hardness, the adhesion, the heat resistance or the chemical corrosion of coatings (glass, metals, colouring agents)

Pyrolytic layers for titanium deposit on the glass

**TOLL MANUFACTURING**

With a park of more than 30 reactors of varied capacities, going from 400 to 10 000 liters, **CAP CHEMICALS** can ensure:

- the synthesis of "tailored made" products as well as
- the solubilization of products in various solvents or

-the mixture of solution in quantities ranging from kilograms to several tons.

**CAP CHEMICALS** equipment allows products manufacturing under "Watched/Checked/Controlled atmosphere".

**CAP CHEMICALS** possesses, on its manufacturing premises, a thermostatic room allowing the preservation of some products at constant temperature.

To satisfy its customers, **CAP CHEMICALS** offers a wide choice of conditioning such as: barrel, container, tank, allowing to fit at the best with customer requirements.

#### Company Profile of **CAP CHEMICALS**

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