



# InterMed Sdn. Bhd.

(174658-U)

24, Jalan Wan Kadir 1, Taman Tun Dr. Ismail, 60000 Kuala Lumpur, Malaysia.  
Tel: (03) 7728 6440 Fax: (03) 7729 1886 ; Email : [intermed@intermed.com.my](mailto:intermed@intermed.com.my)  
Website : [www.intermed.com.my](http://www.intermed.com.my)



Certificate No: KLR0500172

## SAFETY DATA SHEET

### EMOLID CC

#### 1. IDENTIFICATION OF THE SUBSTANCE AND OF THE COMPANY/UNDERTAKING.

##### 1.1 Product identifier.

Product Name: EMOLID CC  
Chemical Name: Coco-Caprylate/Caprates  
Product Code:  
Index No:  
CAS No: 95912-86-0  
EC No: 306-082-7  
Registration No:

##### 1.2 Relevant identified uses of the substance

Cosmetic ingredient

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

Company: InterMed Sdn. Bhd.  
Address: 24, Jalan Wan Kadir 1, Tmn Tun Dr. Ismail, 60000 Kuala Lumpur, Malaysia.  
Telephone: + 603 77286440  
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#### 2. HAZARDS IDENTIFICATION.

##### 2.1 Classification of the substance.

The product is not classified as hazardous.

##### 2.2 Label elements.

##### 2.3 Other hazards.

In normal use conditions and in its original form, the product itself does not involve any other risk for health and the environment.

#### 3. COMPOSITION/INFORMATION ON INGREDIENTS.

##### 3.1 Substances.

Chemical Name: EMOLID CC

#### 4. FIRST AID MEASURES.

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

Due to the composition and type of the substances present in the product, no particular warnings are necessary.

##### Inhalation.

Take the victim into open air; keep them warm and calm. If breathing is irregular or stops, perform artificial respiration. Do not administer anything orally. If unconscious, place them in a suitable position and seek medical assistance.



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#### **Eye contact.**

If wearing contact lenses, remove them. Wash eyes with plenty of clean and cool water for at least 10 minutes while pulling eyelids up, and seek medical assistance.

#### **Skin contact.**

Remove contaminated clothing. Wash skin vigorously with water and soap or a suitable skin cleaner. **NEVER** use solvents or thinners.

#### **Ingestion.**

If accidentally ingested, seek immediate medical attention. Keep calm. **NEVER** induce vomiting.

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

No known acute or delayed effects from exposure to the product

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

In case of doubt or when symptoms of feeling unwell persist, get medical attention. Never administer anything orally to persons who are unconscious.

## 5. FIREFIGHTING MEASURES.

#### **5.1 Extinguishing media.**

##### **Recommended extinguishing methods.**

Extinguisher powder or CO<sub>2</sub>. In case of more serious fires, also alcohol-resistant foam and water spray. Do not use a direct stream of water to extinguish.

#### **5.2 Special hazards arising from the mixture.**

##### **Special risks.**

Fire can cause thick, black smoke. As a result of thermal decomposition, dangerous products can form: carbon monoxide, carbon dioxide. Exposure to combustion or decomposition products can be harmful to your health.

#### **5.3 Advice for firefighters.**

Use water to cool tanks, cisterns, or containers close to the heat source or fire. Take wind direction into account. Prevent the products used to fight the fire from going into drains, sewers, or waterways.

#### **Fire protection equipment.**

According to the size of the fire, it may be necessary to use protective suits against the heat, individual breathing equipment, gloves, protective goggles or facemasks, and gloves.

## 6. ACCIDENTAL RELEASE MEASURES.

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

For exposure control and individual protection measures, see section 8.

#### **6.2 Environmental precautions.**

Product not classified as hazardous for the environment, avoid spillage as much as possible.



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

Pick up the spill with non-combustible absorbent materials (soil, sand, vermiculite, diatomite, etc.). Pour the product and the absorbent in an appropriate container. The contaminated area should be immediately cleaned with an appropriate de-contaminator. Pour the decontaminator on the remains in an opened container and let it act various days until no further reaction is produced.

#### 6.4 Reference to other sections.

For exposure control and individual protection measures, see section 8.  
For later elimination of waste, follow the recommendations under section 13.

## 7. HANDLING AND STORAGE.

#### 7.1 Precautions for safe handling.

The product does not require special handling measures, the following general measures are recommended:  
For personal protection, see section 8. Never use pressure to empty the containers. They are not pressure-resistant containers.

In the application area, smoking, eating, and drinking must be prohibited.

Follow legislation on occupational health and safety.

Keep the product in containers made of a material identical to the original.

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

The product does not require special storage measures.

As general storage measures, sources of heat, radiation, electricity and contact with food should be avoided.

Keep away from oxidising agents and from highly acidic or alkaline materials.

Store the containers between 5 and 35° C, in a dry and well-ventilated place.

Store according to local legislation. Observe indications on the label.

#### 7.3 Specific end use(s).

## 8. EXPOSURE CONTROLS/PERSONAL PROTECTION.

#### 8.1 Control parameters.

The product does NOT contain substances with Professional Exposure Environmental Limit Values.

#### 8.2 Exposure controls.

##### Measures of a technical nature:

Provide adequate ventilation, which can be achieved by using good local exhaust-ventilation and a good general exhaust system.

##### Breathing protection:

If the recommended technical measures are observed, no individual protection equipment is necessary.

##### Hand protection:

PPE: Protective gloves.

Characteristics: «CE» marking, category II.

CEN standards: EN 374-1, En 374-2, EN 374-3, EN 420



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**Maintenance:** Keep in a dry place, away from any sources of heat, and avoid exposure to sunlight as much as possible. Do not make any changes to the gloves that may alter their resistance, or apply paints, solvents or adhesives.

**Observations:** Gloves should be of the appropriate size and fit the user's hand well, not being too loose or too tight. Always use with clean, dry hands.

Protective creams can help to protect exposed areas of the skin. These creams must **NEVER** be applied once exposure has occurred.

#### **Eye protection:**

**PPE:** Face shield.

**Characteristics:** «CE» marking, category II. Face and eye protector against splashing liquid.

**CEN standards:** EN 165, EN 166, EN 167, EN 168

**Maintenance:** Visibility through lenses should be ideal. Therefore, these parts should be cleaned daily. Protectors should be disinfected periodically following the manufacturer's instructions. Make sure that mobile parts move smoothly.

**Observations:** Face shields should offer a field of vision with a dimension in the central line of, at least, 150 mm vertically once attached to the frame.

#### **Skin protection:**

**PPE:** Protective clothing.

**Characteristics:** «CE» marking, category II. Protective clothing should not be too tight or loose in order not to obstruct the user's movements.

**CEN standards:** EN 340

**Maintenance:** In order to guarantee uniform protection, follow the washing and maintenance instructions provided by the manufacturer.

**Observations:** The protective clothing should offer a level of comfort in line with the level of protection provided in terms of the hazard against which it protects, bearing in mind environmental conditions, the user's level of activity and the expected time of use.

**PPE:** Work footwear.

**Characteristics:** «CE» marking, category II.

**CEN standards:** EN ISO 13287, EN 20347

**Maintenance:** This product adapts to the first user's foot shape. That is why, as well as for hygienic reasons, it should not be used by other people.

**Observations:** Work footwear for professional use includes protection elements aimed at protecting users against any injury resulting from an accident

## 9. PHYSICAL AND CHEMICAL PROPERTIES.

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

Appearance: Liquid (20°C)

Odour: Odorless

Odour threshold: N.A./N.A.

pH: N.A./N.A.

Melting point: N.A./N.A.



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Boiling Point: N.A./N.A.  
Flash point: N.A./N.A.  
Evaporation velocity: N.A./N.A.  
Inflammability (solid, gas): N.A./N.A.  
Lower Explosive Limit: N.A./N.A.  
Upper Explosive Limit: N.A./N.A.  
Vapour pressure: <1hPa 20°C  
Vapour density:N.A./N.A.  
Relative density:0.86 gr/cm<sup>3</sup>  
Solubility:N.A./N.A.  
Liposolubility: Soluble  
Hydrosolubility: Insoluble  
Partition coefficient (n-octanol/water): N.A./N.A.  
Auto-ignition temperature: N.A./N.A.  
Decomposition temperature: N.A./N.A.  
Viscosity: N.A./N.A.  
Explosive properties: N.A./N.A.  
Oxidizing properties: N.A./N.A.  
N.A./N.A.= Not Available/Not Applicable due to the nature of the product

#### 9.2. Other information.

Colour: Colourless  
Kinematic viscosity: 4.3 (20°C)

### 10. STABILITY AND REACTIVITY.

#### 10.1 Reactivity.

The product does not present hazards by their reactivity.

#### 10.2 Chemical stability.

Stable under the recommended handling and storage conditions (see section 7).

#### 10.3 Possibility of hazardous reactions.

The product does not present possibility of hazardous reactions.

#### 10.4 Conditions to avoid.

Avoid temperatures near or above the flash point. Do not heat closed containers.

#### 10.5 Incompatible materials.

Keep away from oxidising agents and from highly alkaline or acidic materials in order to prevent exothermic reactions.

#### 10.6 Hazardous decomposition products.

In case of fire, dangerous decomposition products can be generated, such as carbon monoxide and dioxide and nitrogen fumes and oxides.



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#### 11. TOXICOLOGICAL INFORMATION.

##### 11.1 Information on toxicological effects.

There are no tested data available on the product.

Repeated or prolonged contact with the product can cause the elimination of oil from the skin, giving rise to non-allergic contact dermatitis and absorption of the product through the skin.

Splatters in the eyes can cause irritation and irreversible damage.

No information is available regarding the toxicity.

#### 12. ECOLOGICAL INFORMATION.

##### 12.1 Toxicity.

No information is available regarding the ecotoxicity of the substances present.

##### 12.2 Persistence and degradability.

No information is available about persistence and degradability of the product.

##### 12.3 Bioaccumulative potential.

No information is available regarding the bioaccumulation of the substances present.

##### 12.4 Mobility in soil.

No information is available about the mobility in soil.

The product must not be allowed to go into sewers or waterway.

Prevent penetration into the ground.

##### 12.5 Results of PBT and vPvB assessment.

No information is available about the results of PBT and vPvB assessment of the product.

##### 12.6 Other adverse effects.

No information is available about other adverse effects for the environment.

#### 13. DISPOSAL CONSIDERATIONS.

##### 13.1 Waste treatment methods.

Do not dump into sewers or waterways. Waste and empty containers must be handled and eliminated according to current, local/national legislation.

#### 14. TRANSPORT INFORMATION.

Transportation is not dangerous. In case of road accident causing the product's spillage, proceed in accordance with point 6.

The product is neither explosive, no oxidizing, poisonous/ toxic, infectious, radioactive, corrosive or magnetic. The flash point is 170°C and according to IATA and ICAO (annex 18) regulations, the product is not a dangerous cargo for air transportation.



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#### 15. REGULATORY INFORMATION.

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

No information is available

##### 15.2 Chemical safety assessment.

There has been no evaluation a chemical safety assessment of the product.

#### 16. OTHER INFORMATION.

The information in this Safety Data Sheet on the Preparation is based on current knowledge, as far as the working conditions of the users is beyond our knowledge and control. The product must not be used for purposes other than those that are specified without first having written instructions on how to handle. It is always the responsibility of the user to take the appropriate measures in order to comply with the requirements established by current legislation. The information contained in this Safety Sheet only states a description of the safety requirements for the preparation, and it must not be considered as a guarantee of its properties.