Version: 02



# SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

### Naturaz CC 224

### **SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION**

Product name: Naturaz CC 224

INCI name: Coco caprylate/caprate

CAS number: 95912-86-0 EC number: 306-082-7

#### Relevant identified uses of the substance and uses advised against

Identified uses: Industrial use Uses advised against: None known

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

Maufacturer/Supplier: CIDOLS

Address: No 37, Jalan Selat Selatan 7/KS5, Taman Perindustrian Sobena

Jaya Pandamaran, 42000 Pelabuhan Klang, Selangor, Malaysia.

Emergency Contact number: +603 31631679

Website: www.cidols.com

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# **SECTION 2: Hazards Identification**

Hazard classification: Not classified

**Human Health Hazards** 

Skin contact:

Eye contact:

Ingestion:

Physical/Chemical Hazards:

Environmental Hazards:

None identified

None identified

None identified

None identified

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

NameProduct identifier%Coco caprylate/caprateCAS-No: 95912-86-0100

EC no.: 306-082-7

#### **SECTION 4: First aid measures**

General Advice: If you feel unwell, seek medical advice.

Version: 02



# SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

# Naturaz CC 224

Skin Contact: Wash with soap and water. Get medical attention if symptoms

occur.

Wash out immediately with water. Get medical attention if Eye Contact:

symptoms persist.

Inhalation: Move to fresh air. Treat symptomatically. Get medical attention

if sysmptoms persist.

Ingestion: Rinse mouth with water

Most important symptoms and

effects, both acute and

delayed

No known chronic or acute health risks

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

Hazards: None known

Treatment: Treat symptomatically

### **SECTION 5: Firefighting measures**

General fire hazards: None known

#### **Extinguishing media**

Suitable extinguish media: AFFF foam. BC powder. Carbon dioxide. Dry sand. Dry chemical

powder. Adapt extinguishing media to the environment

Unsuitable extinguishing

media

Solid water jet

Special hazards arising from

the substance or mixture:

None known

#### Advice for firefighters

Precautionary measures fire: Exposure to fire/heat keep unwind. Exposure to fire/heat: have

neighbourhood close doors and windows

Special fire fighting

proceudres:

None known

Special protective equipment

for fire-fighters:

Self contained breathing apparatus and full protective clothing

must be worn in case of fire

Page 2 of 6

Version: 02



# SAFETY DATA SHEET

According to 1907/2006/EC, Article 31

### Naturaz CC 224

# **SECTION 6: Accidental release measures**

Mark the danger area. Exposure to heat: have neighbourhood General measures:

close doors and windows. Exposure to fire/heat: consider

evacuation. Wash contaminated clothes.

Personal precautions,

protective equipment and emergency procedures:

Notification procedures:

Wear appropriate personal protective equipment

Environmental precautions: Prevent soil and water pollution

Methods for cleaning up: Clean contaminated surfaces with an excess of water and soap

> solution. Take up liquid spill into inert absorbent material, e.g.:dry sand/earth/vermiculite or powdered limestone In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations

**SECTION 7: Handling and storage** 

Precaution for safe handling: Keep container tighly closed in a dry and well ventilated place.

Store at room temperature in the original container. Keep away

from naked flames/heat. Keep away from ignition

sources/sparks

Handling temperature: ≥10°C above melting point

Conditions for safe storage, including any incompatibilities

Heat and ignition sources: **KEEP SUBSTANCE AWAY FROM: heat sources** 

Information on mixed storage: KEEP SUBSTANCE AWAY FROM: ignition sources, (stron) acids,

(strong) bases.

Storage area: Keep container in a well-ventilated place. Store at ambient

temperature. Keep out of direct sunlight. Meet the legal

requirements

Special rules on packaging:

Closed, correctly labelled, meet the legal requirements

No supplementary information available Packaging materials:

# **SECTION 8: Exposure controls/personal protection**

#### **Control parameters**

Occupational exposure limits: Country specific exposure limits have not been established or

are not applicable unless listed below

Version: 02



# **SAFETY DATA SHEET**

According to 1907/2006/EC, Article 31

### Naturaz CC 224

#### **Exposure controls**

Personal protective Gloves. Protective clothing. Safety glasses

equipment:

Materials forprotective Give good resistance: nitrile rubber

clothing:

Hand protection: Gloves

Eye protection: Not required for normal conditions of use

Skin and body protection: Protective clothing

Respiratory protection: Respiratory protection not required in normal conditions







### **SECTION 9: Physical and chemical properties**

#### Information on basic physical and chemical properties

Physical state: Liquid Appearance (room Liquid

temperature):

Colour: Light yellow

Odour: Characteristic odour. Mild odour

Odour threshold: No data available No data available pH: No data available Flash point: Decomposition temperature: No data available No data available Flammability (solid, gas): No data available Freezing point: No data available Density: Solubility: No data available Melting point: No data available **Boiling point:** No data available Auto-ignition temperature: No data available Log Pow No data available Explosive properties: No data available Oxidising properties: No data available **Explosive limits:** No data available

# **SECTION 10: Stability and reactivity**

Chemical stability: Stable under normal conditions

Materials to avoid:

Version: 02



# **SAFETY DATA SHEET**

According to 1907/2006/EC, Article 31

### Naturaz CC 224

Reactivity: On burning release of (carbon monoxide- carbon dioxide)

Conditions to avoid: No data available Hazardous decomposition No data available

products:

Hazardous polymerization: Will not occur

Hazardous reactions: None

# **SECTION 11: Toxicological information**

Acute toxicity:

Skin corrosion/irritation:

Serious eye damage/rritation:

Respiratory or skin

Not classified

Not classified

Not classified

sensitisation:

Germ cell mutagenicity:

Carcinogenicity:

Reproductive toxicity:

STOT-single exposure:

STOT-repeated exposure:

Aspiration hazard:

Not classified

Not classified

Not classified

### **SECTION 12: Ecological information**

Ecotoxicity: No data available BOD5 and COD: No data available

Products of biodegradation: Possibly hazardous short term degradation product are not

likely

Toxicity of products of

products of biodegradation:

Biodegradation:

No data available

Special remarks on the No data available

**SECTION 13: Disposal considerations** 

Methods of disposal: Re-use/recycling of waste highly recommended

Contaminated packaging: Observe local regulations

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# **SECTION 14: Transport information**

DOT: Class not regulated IMDG-International Maritime Class not regulated

Dangerous Good Code:

Version: 02



# **SAFETY DATA SHEET**

According to 1907/2006/EC, Article 31

### Naturaz CC 224

IATA: Class not regulated

# **SECTION 15: Regulation information**

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

EU regulation: No data available National regulation: No data available

# **SECTION 16: Other information**

NFPA image:

Training advice: No supplementary information available

Revision information: New SDS Issue date: 16/09/2018

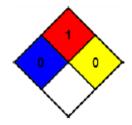
NFPA health hazard: 0-Materials that, under emergency conditions, would offer no

hazard beyond that of ordinary combustibe materials

NFPA fire hazard: 1-Materials that must be preheated before ignition occur

NFPA reactivity: 0-Materials that in themselves are normally stable, even under

fire conditions



Other information: No supplementary information available