



# SAFETY DATA SHEET

## CMT testvæske (dk), CMT vätska (se), CMT liquid (uk)

Last changed: 10/09/2014

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

#### 1.1. Product identifier

Trade name CMT testvæske (dk), CMT vätska (se), CMT liquid (uk)

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

RECOMMENDED USES: CMT Test liquid to use for milking cows

Internal Article No.	Internal Name
170366	CMT testvæske (dk), CMT vätska (se), CMT liquid (uk) 1 l
170367	CMT testvæske (dk), CMT vätska (se), CMT liquid (uk) 5 l
170374	CMT testvæske (dk), CMT vätska (se), CMT liquid (uk) 10 l

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

##### NATIONAL MANUFACTURER/IMPORTER

Enterprise Jørgen Kruuse A/S  
Address Havretoften 4  
Postal code 5550 Langeskov  
Country Denmark  
Email info@kruuse.com, kruuse.norge@kruuse.com, kruuse.svenska@kruuse.com  
Internet www.kruuse.com  
Tel +4572141511  
Fax +4572141600

#### 1.4. Emergency telephone number

Emergency Phone	Type of assistance	Opening Hours
82 12 12 12	Giftlinjen	

### SECTION 2: Hazards identification

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

DPD Classification: Xi; R38, Xi; R41

Most serious harmful effects:: Irritating to skin.

#### 2.2. Label elements

##### R-phrases

R38 Irritating to skin.

##### S-PHRASES

S24 Avoid contact with skin.  
S26 In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.  
S37/39 Wear suitable gloves and eye/face protection.

#### 2.3. Other hazards

### SECTION 3: Composition/information on ingredients

#### 3.2. Mixtures

## SAFETY DATA SHEET

### CMT testvæske (dk), CMT vätska (se), CMT liquid (uk)

Last changed: 10/09/2014

Ingredient name	Reg. no.	EC No.	CAS No.	Conc. (wt%)	DPD-Classification	CLP-classification
Sulfonsyre, C13-17-sec-alkan-natriumsalte		288-330-3	85711-69-9	65 %	Xi,R38 - R42	

Full text of R-, H- and EUH-phrases: see section 16.

The EUH hazard statements mentioned in CLP-classification are only label elements.

#### SECTION 4: First aid measures

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

###### INHALATION

Fresh air and rest. Get in touch with a doctor on serious exposure. Rinse immediately with plenty of water. Get medical attention if any discomfort continues. Bring the safety data sheet.

###### INGESTION

Thoroughly rinse the mouth with water. Drink plenty of water. Avoid vomiting. If vomiting occurs, keep head low so that stomach content doesn't get into the lungs. Keep an eye on the injured person. Get medical attention immediately! Bring the safety data sheet.

###### SKIN

Remove contaminated clothing. Rinse immediately with plenty of water. Get medical attention if any discomfort continues. Bring the safety data sheet.

###### EYES

Rinse immediately with water for 10-15 minutes. Remove any contact lenses and continue rinsing with water for at least 15 minutes (keep the eyelids open). Get medical attention immediately. Bring the safety data sheet.

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

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

#### SECTION 5: Firefighting measures

##### 5.1. Extinguishing media

###### SUITABLE EXTINGUISHING MEDIA:

All common fire extinguishing agents may be used. The product is not directly flammable. Choose extinguishing agents based on the surrounding fire.

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

##### 5.3. Advice for firefighters

###### OTHER INFORMATION

The product is not flammable but may feed a fire in the same way as oxygen.

#### SECTION 6: Accidental release measures

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

###### PERSONAL PRECAUTIONS

Use personal protective equipment. See section 8 for type of protective equipment. Avoid contact with the skin, eyes and respiratory tract.

## SAFETY DATA SHEET

### CMT testvæske (dk), CMT vätska (se), CMT liquid (uk)

Last changed: 10/09/2014

#### 6.2. Environmental precautions

Must not be released into the sewage system, drinking water supply or ground.

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

##### METHODS AND MATERIAL

Collect with absorbent, non-combustible material into suitable containers. Ventilate the area and wash the spillage location once all the material has been removed.

#### 6.4. Reference to other sections

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

Avoid spilling, skin and eye contact. Eye wash facilities and emergency shower must be available when handling this product. Avoid prolonged or repeated contact.

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

Store in original container to avoid contamination. Ventilate thoroughly.

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

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

#### 8.2. Exposure controls

##### EYE PROTECTION

Use approved safety goggles or face shield.

##### SKIN PROTECTION

Wash hands before breaks, before using restroom facilities, and at the end of work.

##### HAND PROTECTION

Use protective gloves made of: Rubber.

##### RESPIRATORY PROTECTION

Wear respiratory protection with combination filter (dust and gas filter).

### SECTION 9: Physical and chemical properties

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

STATE	Paste.
COLOUR	Yellowish
ODOUR	Mild
SOLUBILITY	Water soluble.

## SAFETY DATA SHEET

### CMT testvæske (dk), CMT vätska (se), CMT liquid (uk)

Last changed: 10/09/2014

Parameter	Value/unit	Method/reference	Observation
pH (concentrate)	No data		
pH (solution for use)	No data		
Melting point	No data		
Freezing point	No data		
Initial boiling point and boiling range	No data		
Flash point	No data		
Evaporation rate	No data		
Flammability (solid, gas)	No data		
Flammability limits	No data		
Explosion limits	No data		
Vapour pressure	No data		
Vapour density	No data		
Relative density	No data		
Partition coefficient	No data		
Auto-ignition temperature	No data		
Decomposition temperature	No data		
Viscosity	No data		

### 9.2. Other information

Note no.	Comments

## SECTION 10: Stability and reactivity

### 10.1. Reactivity

No information available

### 10.2. Chemical stability

Stable under recommended storage and handling conditions.

### 10.3. Possibility of hazardous reactions

No information available

### 10.4. Conditions to avoid

No information available

### 10.5. Incompatible materials

No information available

### 10.6. Hazardous decomposition products

No information available

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity - oral

May cause burns in mucous membranes, throat, esophagus and stomach.

## SAFETY DATA SHEET

**CMT testvæske (dk), CMT vätska (se), CMT liquid (uk)**

Last changed: 10/09/2014

### Acute toxicity - dermal

May be irritating.

### Acute toxicity - inhalation

No known information.

### Skin corrosion/irritation

May irritate the skin - may cause reddening.

### Serious eye damage/eye irritation

Risk of serious damage to eyes.

## SECTION 12: Ecological information

### 12.1. Toxicity

#### ACUTE AQUATIC TEST RESULTS

No information available

#### ECOTOXICITY

No information available

### 12.2. Persistence and degradability

Readily biodegradable. Biological degradability = 60 % after 28 days.

### 12.3. Bioaccumulative potential

### 12.4. Mobility in soil

The product contains at least one substance that is water soluble. May spread in the environment.

### 12.5. Results of PBT and vPvB assessment

### 12.6. Other adverse effects

No information available

## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### GENERAL REGULATIONS

Observe local regulations.

## SECTION 14: Transport information

Classified as Dangerous Goods: No

## SAFETY DATA SHEET

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<b>Land transport (ADR/RID)</b>			
<b>14.1. UN number</b>	Not applicable	<b>14.4. Packing group</b>	Not applicable
<b>14.2. UN proper shipping name</b>	Not applicable	<b>14.5. Environmental hazards</b>	Not applicable
<b>14.3. Transport hazard class(es)</b>	Not applicable		
<b>Hazard label(s)</b>	Not applicable		
<b>Hazard identification number</b>	Not applicable	<b>Tunnel restriction code</b>	Not applicable

<b>Inland water ways transport (ADN)</b>			
<b>14.1. UN number</b>	Not applicable	<b>14.4. Packing group</b>	Not applicable
<b>14.2. UN proper shipping name</b>	Not applicable	<b>14.5. Environmental hazards</b>	Not applicable
<b>14.3. Transport hazard class(es)</b>	Not applicable		
<b>Hazard label(s)</b>	Not applicable		
<b>Environmental hazard in tank vessels</b>	Not applicable		

<b>Sea transport (IMDG)</b>			
<b>14.1. UN number</b>	Not applicable	<b>14.4. Packing group</b>	Not applicable
<b>14.2. UN proper shipping name</b>	Not applicable	<b>14.5. Environmental hazards</b>	Not applicable
<b>14.3. Transport hazard class(es)</b>	Not applicable		
<b>Hazard label(s)</b>	Not applicable		
<b>Sub Risk:</b>	Not applicable		
<b>IMDG Code segregation group</b>	Not applicable		
<b>Marine pollutant</b>	Not applicable		
<b>Substance name(s) on marine pollutant</b>	Not applicable		
<b>EMS:</b>	Not applicable		

## SAFETY DATA SHEET

**CMT testvæske (dk), CMT vätska (se), CMT liquid (uk)**

Last changed: 10/09/2014

### Air transport (ICAO-TI / IATA-DGR)

14.1. UN number	Not applicable	14.4. Packing group	Not applicable
14.2. UN proper shipping name	Not applicable		
14.3. Transport hazard class(es)	Not applicable		
Hazard label(s)	Not applicable		

### SECTION 15: Regulatory information

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

15.2. Chemical safety assessment

### SECTION 16: Other information

#### LIST OF RELEVANT R-PHRASES

R38	Irritating to skin.
R41	Risk of serious damage to eyes.
R42	May cause sensitisation by inhalation.

### TRAINING ADVICE

Read this Material Safety Data Sheet before use.