

# **Product Specific Information Document**

Product name: Acrytensil
Item code: AC 00
Barcode: N.A.
CE Marking: N.A.
MDR Risk Classification: Riskclass I

Product summary: Acrytensil blauw solvent 10 ml

Size / Contents product: 10 ml
Packaging size: per bottle
Packaging unit: per bottle
Color: blue
Thickness: N/A

Thickness: N/A
Shorevalue: N/A
Implementation: N/A

Storage advise: Out of the sun

Maintenance advise: N/A
Sterilasation advise: N/A
Manufacturing date: N/A
Shelf life: N/A



# **DECLARATION OF CONFORMITY**

The undersigned
C.J. Maas – Leder LEFA BV. / Medical Leather
In reference
To the REACH Regulation 1907/2006/CE
Concerning the Registration, Evaluation, Authorization
And the restriction of chemical substances

#### **DECLARES THAT**

- Our company purchases and sells foam sheets through the transformation of polymers, mineral fillers, pigments and chemicals. Therefore, as a user, our company is not bound to any registration
- According to the REACH Regulation polymers are exempted from registration (article 2) as well as most of the raw materials used.
  - Through the raw material suppliers and sheet suppliers, we were able to ascertain compliance with the REACH legislation. In fact, the chemical manufacturers, where provided, have taken steps as for regular registration.
    - With regard to the presence of hazardous substances (SVHC) mentioned in the last list published by ECHA on 25/06/2020 we declare that our products, after curing, as supplied by us, has no hint of SVHC in a concentration above the threshold limit of 0.1%..

Pieve del Cairo, 22/07/2020

### REACH Responsible Pieter Maas

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18124129 • BTW nr. NL8145 15 745 B01

# Safety Data Sheet

# Section 1: Identification of the substance/mixture and of the Company

# 1.1 Product identification

Acrytensil Solvent ACR 120

Contents:

Ethyl acetate.

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

Intended use: Adhesive

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

Medical Leather Zanddonkweg 6 5144 NX Waalwijk The Netherlands

# Section 2: Hazards identification

### 2.1: Classification of the substance or mixture

Flammable liquid	Category 2	H225 Highly flammable liquid and vapour
Skin irritation	Category 2	H315 Causes skin irritation
Serious eye irritation	Category 2	H319 Causes serious eye irritation
Specific target organ toxicity – single exposure	Category 3	H336 May cause drowsiness or dizziness
Chronic hazards to aquatic environment	Category 2	H411 Toxic to aquatic life with long lasting effects

Precautionary statement:

P210 Keep away from heat/sparks - No smoking

P261 Avoid breathing vapours

P273 Avoid release to the environment

P280 Wear protective gloves/protective clothing/eye protection/face protection

P403 + P233 Store in a well ventilated place. Keep container tightly closed.

# Section 3: Composition/information on ingredients

### 3.2: Mixture

General chemical description:

Adhesive, solvent containing:

### Base substances of preparation:

Acrylic copolymer

Aliphatic hydrocarbon

# <u>Declaration of the ingredients according to CLP (EC) No1272/2008:</u>

Hazardous compound CAS No	EC number	Content	Classification
Ethyl acetate 141-78-6	205-500-4	99%	Flam Liq 2 H225 STOT SE 3 H336 Eye Irrit 2 H319
Methyl methacrylate 80-62-6	201-297-1	>1%	Highly Flamm 2 H228 Irritant H315 H317

# Section4: First Aid measures

# 4.1: Description of first aid measures

#### Inhalation

Remove victim immediately from source of exposure. Get medical attention if any discomfort continues.

### Ingestion

Provide rest, warmth and fresh air. Immediately rinse mouth and drink plenty of water (200-300ml). Get medical attention if any discomfort continues.

### Skin contact

Remove contaminated clothing immediately and wash skin with soap and water. Get medical attention if any discomfort continues.

# Eye contact

Immediately flush with plenty of water for up to 15 minutes. Remove ant contact lenses and open eyes wide apart. Get medical attention immediately. Continue to rinse.

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

#### Inhalation

Central nervous system depression including narcotic effects such as drowsiness, narcosis, reduced alertness, loss of reflexes, lack of coordination and vertigo.

#### Skin contact

Prolonged contact may cause redness, irritation and dry skin.

### Eye contact

May cause temporary eye irritation.

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

No recommendation given, but first aid may still be required in case of accidental exposure, inhalation or ingestion of this mixture. If in doubt, GET MEDICAL ATTENTION PROMPTLY!

# **Section 5: Firefighting measures**

### 5.1: Extinguishing media

### Extinguishing media

Extinguish with alcohol-resistant foam, carbon dioxide, dry powder or water fog.

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

### Special hazards

Oxides of: carbon

### 5.3: Advice for firefighter

### Protective equipment for fire-fighters

Self-contained breathing apparatus and full protective clothing must be worn in case of fire.

# Section 6: Accidental release measures

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

Follow precautions for safe handling described in this safety data sheet. Take precautionary measures against static discharges. Avoid inhalation of vapours and contact with skin and eyes.

### 6.2: Environmental precautions

Spillages or uncontrolled discharges into watercourses must be IMMEDIATELY alerted to the Environmental Agency or other appropriate regulatory body.

### 6.3: Methods and material for containment and clean up

Absorb with inert, damp, non-combustible material, then flush area with water. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

### 6.4: Reference to other sections

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

# Section 7: Handling and storage

# 7.1: Precautions for safe handling

Avoid spilling, skin and eye contact. Keep away from heat, sparks and open flames. Provide good ventilation.

# 7.2: Conditions for safe storage, including any incompatibilities

Keep containers tightly closed. Keep in original container. Keep away from heat, sparks and open flame.

### Storage class

Flammable liquid storage.

### 7.3: Specific end use(s)

The identified uses for this product are detailed in Section 1.2

# Section 8: Exposure controls/personal protection

# 8.1: Control parameters

Name	STD	TWA – 8	Hrs	STEL -15Mi	n	Notes
Ethyl acetate	WEL	200ppm		400 ppm		

WEL = Workplace Exposure Limits

# Ingredient comments

WEL = Workplace Exposure Limits

### **DNEL**

Industry	Inhalation	1468	mg/m³	
Consumer	Inhalation	734	mg/m³	
Industry	Dermal	Long Term	63	mg/Kg/day
Industry	Inhalation	Long Term	734	mg/m³
Consumer	Dermal	Long Term	37	mg/Kg/day
Consumer	Inhalation	Long Term	367	mg/m³

#### **PNEC**

Freshwater	0.26	
Soil	0.22	mg/Kg
Sediment	0.34	mg/Kg
STP	650	mg/l

# 8.2: Exposure controls

### Protective equipment







# Respiratory equipment

If ventilation is insufficient, suitable respiratory protection must be provided. Use respiratory equipment with gas filter, type A2.

### Hand protection

Butyl rubber gloves are recommended.

### Eye protection

Wear approved safety goggles.

### Other protection

Wear rubber apron. Wear rubber footwear.

# Section 9: Physical and chemical properties

# 9.1: Information on basic physical and chemical properties

Appearance	Liquid
Colour	Colourless
Odour	Fruity
Solubility	No data available/Not applicable
Boiling point range °C	No data available/Not applicable
Relative density	ТВА
Viscosity	ТВА
Flash point °C	-4 (closed cup)
Auto Ignition Temperature °C	No data available/Not applicable

# **Section 10: Stability and reactivity**

### 10.1: Reactivity

No specific reactivity hazards associated with this product.

### 10.2: Chemical stability

Stable under normal temperature conditions and recommended use.

### 10.3: possibility of hazardous reactions

# Hazardous polymerisation

Will not polymerise

### 10.4: Conditions to avoid

Avoid excessive heat for prolonged periods of time. Avoid heat, flames and other sources of ignition.

### 10.5: Incompatible materials

### Materials to avoid

Strong oxidising substances.

### 10.6: Hazardous decomposition products

Oxides of: Carbon.

# **Section 11: Toxicological information**

### 11.1: Information on toxicological effects

#### Inhalation

Irritating to respiratory system. Vapours have a narcotic effect and may cause headache, fatigue, dizziness and nausea.

### Ingestion

May cause discomfort if swallowed. Narcotic effect.

### Skin contact

Repeated exposure may cause skin dryness or cracking.

### Eye contact

Slightly irritating.

# **Section 12: Ecological information**

### **Ecotoxicity**

The product components are not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spill can have a harmful or damaging effect on the environment.

### 12.1: Toxicity

Acute Toxicity - Fish

LC50 96 hours 230mg/l Pimephales promelas (Fat-head Minnow)

### 12.2: Persistence and degradability

### Degradability

The product is easily biodegradable.

### 12.3: Bioaccumulative potential

### Bioaccumulative potential

No data available on bioaccumulation.

### 12.4: Mobility in soil

### Mobility

The product is slightly soluble in water.

# 12.5: Results of PBT and vPvB assessment

Not classified as PBT/vPvB by current EU criteria.

### 12.6: Other adverse effects

Not determined.

# **Section 13: Disposal considerations**

### General information.

Waste to be treated as controlled waste. Disposal to licensed waste disposal site in accordance with local Waste Disposal Authority. Do not puncture or incinerate even when empty.

### 13.1: Waste treatment methods

Dispose of waste and residues in accordance with local authority requirements.

# **Section 14: Transport information**

General Full protective clothing should be worn when handling this brodi	General	Full protective clothing should be worn when handling this product
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# 14.1: UN number

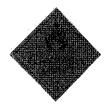
UN number Road	1133
UN number (IMDG)	1133
LIN number (ICAO)	1133

### 14.2: UN proper shipping name

Froper shipping hante — Aunesives containing hairinable ig	Proper shipping name	Adhesives containing flammable liquid
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# 14.3: Transport hazard class(es)

ADR/RID/ADN Class	3
ADR/RID/ADN Class	Class 3: Flammable liquids.
ADR Label No.	3
IMDG Class	3
ICAO Class / Division	3
Transport Labels	



### 14.4: Packing group

ADR/RID/ADN Packing group

IMDG Packing group

ICAO Packing group

# 14.5: Environmental hazards

Environmentally Hazardous Substance/Marine Pollutant

Ш

H

11

No

### 14.6: Special precautions for user

**EMS** 

F-E, S-d

Emergency Action Code

•3YE

Hazard No (ADR)

33

**Tunnel Restriction Code** 

(D/E)

### 14.7: Transport in bulk according to Annex 11 of MARPOL73/78 and the IBC Code

No information required.

# **Section 15: Regulatory information**

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

#### Statutory Instruments

The Chemicals (Hazard Information and Packaging for Supply) Regulations 2009 (S.I 2009 No 716).

### Approved Code Of Practice

Safety Data Sheets for Substances and Preparations. Classification and Labelling of Substances and Preparations Dangerous for Supply. DSEAR

#### **Guidance Notes**

CHIP for everyone HSG(108). Workplace Exposure Limits EH40.

#### **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), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769.EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC, including amendments. 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, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 with amendments.

# Water hazard classification

WGK 1

# 15.2: Chemical Safety Assessment

A chemical safety assessment has not been carried out.

# **Section 16: Other information**

**Revision Comments: None** 

Revision Date: 15/10/2019

Revision 01

Safety Data Sheet Status: Approved

Date: 15/10/2019

Hazard Statement in Full

EUH066

Repeated exposure may cause skin dryness or cracking

H255 Highly flammable liquid and vapour

H319 Causes serious eye irritation

H336 May cause drowsiness or dizziness