

According to directive 1907/2006/EC, 2020/878

Version 1.0

Revision date: 08-03-2024

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Trade name: Latex thickener

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

1.1 Product identification:

Product name: Latex thickener.

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

Usage: Thickener.

Uses advised against: None known.

1.3 Details of the supplier of the safety data sheet

Responsible distributor: ASSYST bvba / A.S.O.W. bvba
Hellegatstraat 13a
2590 Berlaar
Belgium
Tel: +32 495 50 61 14 / +32 496 83 70 27
Website: www.assyst.org / www.artsuppliesonweb.com
Email: ao@assyst.org / vera.opsommer@assyst.org

1.4 Emergency telephone number:

For Belgium:

Call the **Poison Control Center (070 245 245 - free)**, if not available: **02 264 96 30** (normal rate) or your doctor. In life-threatening situations, always call the European emergency number **112**.

NHS 24 Direct

For help from a GP, visit your GP surgery's website, use an online service to contact your GP, or call the surgery. **For urgent medical help**, use the NHS 111 online service, or **call 111** if you are unable to get help online. **For life-threatening emergencies, call 999** for an ambulance. There is more information about getting medical help on the NHS website.

SECTION 2: Hazard identification

2.1 Classification of the substance or mixture:

Classification according to Directive (EC) No 1272/2008 and its amendments.

This substance does not meet the criteria for classification according to Regulation No 1272/2008/EC.

2.2 Labelling elements:

Labelling in accordance with Regulation (EC) No 1272/2008 (CLP)

Not required.

2.3 Other hazards:

There is no further information.

Results of PBT and vPvB assessment:

The results of the assessment of the substance show that it is not a PBT or vPvB substance ($\geq 0.1\%$).

Endocrine-disrupting properties:

Contains no endocrine disruptor (EDC) at a concentration of $\geq 0.1\%$.

SECTION 3: Composition and information on ingredients

3.2 Mixtures:

Chemical description:

Chemical substance

Components:

None of the substances contained in the mixture are above the limits specified in Annex II of Regulation (EC) No 1907/2006.

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SECTION 4: First aid measures

4.1 Description of first aid measures:

Contact with eyes:

If substance has got into eyes, immediately wash out with plenty of water for several minutes.

Contact with skin:

After contact with skin, take off immediately all contaminated clothing, and wash immediately with plenty of soap and water.

Ingestion:

If swallowed, rinse mouth with water (only if the person is conscious).

Inhalation:

Not applicable.

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

Acute and delayed effects are indicated in sections 2 and 11.

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

Not relevant.

SECTION 5: Fire-fighting measures

5.1 Extinguishing media:

Suitable extinguishing agents:

Match fire-fighting measures to environment.

Unsuitable extinguishing media:

None.

5.2 Special hazards arising from the substance or mixture:

None.

5.3 Advice for firefighters:

Fight fire with normal precautions from a reasonable distance.

SECTION 6: Accidental release measures for the substance or mixture

6.1 Personal precautions, protective equipment and emergency procedures:

No special precautions are required for this product.

6.2 Environmental precautions:

Do not discharge product into sewage system or surface water.

Contain the spillage.

6.3 Methods and material for containment and cleaning up

Cleaning should only be carried out by qualified personnel who are familiar with the particular substance.

Absorb in dry earth or sand.

Transfer to a closed, labelled container and dispose of appropriately.

6.4 Reference to other sections:

Hazardous combustion products: see section 5.

Personal protective equipment: see section 8.

Incompatible materials: see section 10.

Instructions for disposal: see section 13.

SECTION 7: Handling and storage:

7.1 Precautions for safe handling

Handling requirements:

Avoid contact with skin and eyes.

7.2 Conditions for safe storage, including any incompatibilities

Storage conditions:

Protect from frost.

7.3 Specific end use:

No data available.

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SECTION 8: Exposure controls/personal protection

8.1 Control parameters:

No exposure limits have been set for this substance.

8.2 Exposure controls:

No special requirements.

SECTION 9: Physical and chemical properties

9.1 Information on basic physical and chemical properties:

Physical state:	Liquid
Colour:	Translucent
Odour:	characteristic
Melting/freezing point:	no data available
Boiling point or initial boiling point and boiling range:	no data available
Flammability:	no data available
Lower and upper explosion limit:	no data available
Flash point:	>93°C
Self-ignition temperature:	no data available
Decomposition temperature:	no data available
pH value:	no data available
Kinematic viscosity:	no data available

Solubility

Solubility in water:	no data available
Partition coefficient n-octanol/water (log value):	no data available
Vapour pressure:	no data available

Density and/or relative density

Density:	no data available
Relative vapour density:	no data available
Bulk density:	no data available

Particle characteristics

Particle size:	not applicable
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9.2 Other information

Information on physical hazard classes:	hazard classes according to GHS (physical hazards): not relevant
Other safety features:	there is no further information

SECTION 10: Stability and reactivity

10.1 Reactivity:

Stable under recommended transport or storage conditions.

10.2 Chemical Stability:

Stable under normal conditions.

10.3 Potentially hazardous reactions:

Hazardous reactions do not occur under normal conditions of transport or storage.

10.4 Conditions to avoid

No special requirements.

10.5 Chemically Interacting Materials:

None known.

10.6 Hazardous decomposition products:

None known.

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SECTION 11: Toxicological information

11.1 Information on toxicological effects:

Classification according to GHS (1272/2008/EC, CLP)

This substance does not meet the criteria for classification according to Regulation No 1272/2008/EC.

Acute toxicity:

Not applicable.

Estimated LD₅₀ (oral) (ATE) : >2000 mg/kg

Estimated LD₅₀ (dermal) (ATE) : >4000 mg/kg

Estimated LD₅₀ (inhalational) (ATE) : >20 mg/l/4hr (gas/vapour)

Skin corrosion/irritation:

May cause irritation.

Serious eye damage/eye irritation:

Cannot be classified as severely eye-injurious or irritating to the eyes.

Respiratory or skin sensitisation:

Is not classifiable as inhalant or skin allergenic.

Mutagenicity in gametes:

Is not classifiable as mutagenic in germ cells (mutagenic).

Carcinogenicity:

Is not classifiable as carcinogenic.

Reproductive toxicity:

Is not classifiable as a reproductive toxicant.

Specific target organ toxicity at single exposure:

Cannot be classified as toxic to specific target organs (single exposure).

Specific target organ toxicity on repeated exposure:

Cannot be classified as toxic to specific target organs (repeated exposure).

Inhalation hazard:

Is not classifiable as dangerous in aspiration.

11.2 Information on other hazards

Endocrine-disrupting properties:

Contains no endocrine disruptor (EDC) at a concentration of $\geq 0.1\%$.

Other information:

There is no further information.

SECTION 12: Ecological information

12.1 Toxicity:

No data available.

12.2 Persistence and Degradability:

Not readily biodegradable.

12.3 Bioaccumulation:

No information available.

12.4 Mobility in Soil:

No information available.

Miscible with water.

12.5 Results of PBT and vPvB assessment

The results of the assessment of the substance show that it is not a PBT or vPvB substance.

12.6 Endocrine disrupting properties

Contains no endocrine disruptor (EDC) at a concentration of $\geq 0.1\%$.

12.7 Other adverse effects

No data are available.

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SECTION 13: Instructions for disposal

13.1 Waste treatment methods:

Removal operations:

Put in a suitable container and have it disposed of by a specialised disposal company.

Remark:

The user's attention is drawn to possible regional or national regulations regarding disposal.

SECTION 14: Information relating to carriage

14.1 UN number

The transport of this substance is not subject to regulations.

14.2 Proper load name according to UN Model Regulations

The transport of this substance is not subject to regulations.

14.3 Transport hazard class(es)

The transport of this substance is not subject to regulations.

14.4 Packing group

The transport of this substance is not subject to regulations.

14.5 Environmental hazards

Presents little or no hazard to the environment.

14.6 Special precautions for the user

No special precautions are required for this product.

Tunnel Bulk Restriction Codes: B/C/D.

14.7 Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Remarks: Not applicable for product as supplied.

SECTION 15: Legally required information

15.1 Safety, health and environmental regulations and legislation specific to the substance or mixture

Water Hazard Class (Company):

Not hazardous

Other information:

In accordance with Regulation (EC) No 1907/2006 (REACH) with the additional Regulation (EU) 2020/878.

15.2 Chemical safety assessment:

The supplier has not carried out a chemical safety assessment for the substance or mixture.

SECTION 16: Other information

Further information

Training advice:

Provide good information, instruction and training for users.

Disclaimer of liability

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