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.

ISOCLEAR NET 07 CONDENS

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

1.1. Product identifier	
Trade name	: ISOCLEAR NET 07 CONDENS.
1.2. Relevant identified uses of the	he substance or mixture and uses advised against
Use	: Water and process additives Industrial.
1.3. Details of the supplier of the	safety data sheet
Company identification	: ISOTHERM 590 rue P.A. ROIRET 69290 CRAPONNE Tel: 0 820 209 400 Fax: 0 820 209 089
E-mail address of the competent person responsible for the Safety Data Sheet	: mzampa@isotherm.tm.fr
1.4. Emergency telephone numb	<u>er</u>
Emergency phone nr	: UK : 999 France : +33 1 45 42 59 59 (Orfila)
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SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

This product is not classified as a "hazardous mixture" according to European Community regulations.

Classification EC 67/548 or EC 1999/45

None.

2.2. Label elements

Labelling EC 67/548 or EC 1999/45

Symbol(s)	: None.
R Phrase(s)	: None.
S Phrase(s)	: None.

2.3. Other hazards

None under normal conditions.

SECTION 3: Composition/information on ingredients

Components

: This product is not considered to be hazardous.



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SECTION 4: First aid measures

4.1. Description of first aid measures	
- Inhalation	: Remove victim to fresh air. Keep victim warm and rested. If you feel unwell, seek medical advice.
- Skin contact	: Wash skin with mild soap and water. Seek medical attention if ill effect develops.
- Eye contact	 In case of contact with eyes, rinse immediately with plenty of water. Seek medical attention if ill effect develops.
- Ingestion	: Rinse mouth. Never give anything by mouth to an unconscious person. Obtain medical attention.

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

No data available.

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

No additional medical information found.

SECTION 5: Fire-fighting measures	

5.1. Extinguishing media	
Extinguishing media	: All extinguishing media can be used.
5.2. Special hazards arising	from the substance or mixture
Specific hazards	: Thermal decomposition generates : Carbon monoxide. Carbon dioxide.
5.3. Advice for fire-fighters	
Protection against fire	: Do not enter fire area without proper protective equipment, including respiratory protection.
Special procedures	: Exercise caution when fighting any chemical fire. Avoid (reject) fire-fighting water to enter environment.
Surrounding fires	: Use water spray or fog for cooling exposed containers.

SECTION 6: Accidental release measures

	otective equipment and emergency procedures
Personal precautions	: Equip cleanup crew with proper protection. Evacuate and limit access.
6.2. Environmental precautio	ns
Environmental precautions	 Prevent entry to sewers and public waters. Notify authorities if product enters sewers or public waters.
6.3. Methods and material for	containment and cleaning up
Clean up methods	: Clean up any spills as soon as possible, using an absorbent material to collect it. Use suitable disposal containers.

6.4. Reference to other sections

See Heading : 8-13



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SECTION 7: Handling and storage

Handling	 Handle in accordance with good industrial hygiene and safety procedures. Ensure prompt removal from eyes, skin and clothing. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. 	
7.2. Conditions for safe storage, including any incompatibilities		
Storage	 Store in dry, cool, well-ventilated area. Keep container tightly closed. Keep at temperature between 5 ℃ and 35 ℃ Keep away from food, drink and animal feeding stuffs. 	
Storage - away from	: Freezing.	
7.3. Specific end use(s)		

Contact supplier if guidance is required.

SECTION 8: Exposure controls/personal protection

Exposure controls	: There exist no exposure limits for this material.
Personal protection	
- Eye protection	: Chemical goggles or safety glasses.
- Skin protection	: Wear suitable protective clothing.
- Hand protection	: Wear suitable gloves resistant to chemical penetration.
- Respiratory protection	 No special respiratory protection equipment is recommended under normal conditions of use with adequate ventilation.
- Thermals hazards	: No data available.
Technical protective measures	: Provide local exhaust or general room ventilation.
Industrial hygiene	: When using, do not eat, drink or smoke. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state	: Liquid.
Colour	: Colourless.
Odour	: Light.
Odour threshold	: No data available.
pH value	: 7,4 ± 0,5 (20℃) 6,7 ± 0,5 (1%)(20℃)
Freezing point [°C]	3 0 :
boiling point [°C]	: No data available.
Flash point [℃]	: No data available.
Evaporation rate	: No data available.
Flammability	: Non flammable.
Explosion limits (lower - upper)	: Not applicable.
Vapour pressure [20℃]	: No data available.



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SECTION 9: Physical and chemical properties (continued)

Relative vapour density (air=1) Density	: No data available. : 1,02 ± 0,02 (20℃)
Solubility in water	: Complete.
Partition coefficient : n-octanol / water	: No data available.
Auto-ignition temperature [°C]	: Not applicable.
Decomposition point [°C]	: No data available.
Viscosity at 20℃ [mPa.s]	: No data available.
Explosive Properties	: No
Oxidising properties	: No
9.2. Other information	
Other data	: None.

SECTION 10: Stability and reactivity

10.1. Reactivity

None under normal conditions.

10.2. Chemical stability

Stable under normal conditions.

10.3. Possibility of hazardous reactions

None under normal conditions.

10.4. Conditions to avoid

Conditions to avoid

: Freezing.

10.5. Incompatible materials

None under normal conditions.

10.6. Hazardous decomposition products

No data available.

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity	: No data available.
Local effects	: None known.
Sensitization	: None known.
Repeated dose toxicity	: No data available.
Carcinogenicity	: No data available.
Mutagenicity	: No data available.
Toxicity for reproduction	: No data available.

SECTION 12: Ecological information

12.1. Toxicity

Avoid release to the environment.



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SECTION 12: Ecological information (continued)

12.2. Persistence - degradability

No data available.

12.3. Bioaccumulative potential

No data available.

12.4. Mobility in soil

Easily seeps into the soil.

12.5. Results of PBT and vPvB assessment

No data available.

12.6. Other adverse effects

No data available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

General

: Avoid release to the environment. Dispose in a safe manner in accordance with local/national regulations.

SECTION 14: Transport information

General information

: Not regulated.

14.1. UN Number

Not applicable.

14.2. Proper shipping name

Not applicable.

14.3. Transport Hazard Classification

Not applicable.

14.4. Packing group

Not applicable.

14.5. Environmental hazards

Marine pollutant : No

14.6. Special precautions for user

See Heading 4-6-7

14.7. Bulk transport - annex II Marpol 73/78 - IBC

Not specifically applicable

SECTION 15: Regulatory information

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

Ensure all national/local regulations are observed.

15.2. Chemical Safety Assessment



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SECTION 15: Regulatory information (continued)

No data available.

SECTION 16: Other information

Recommended uses and restrictions : See product bulletin for detailed information.

The contents and format of this MSDS are in accordance with REGULATION (EC) No 453/2010 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL.

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